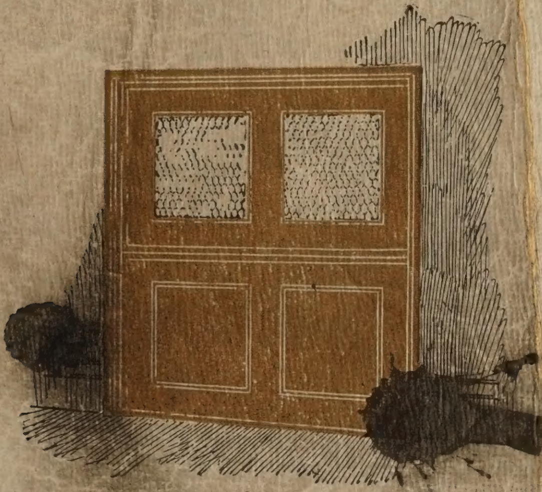
PEELLE Freight Elevator DOORS

Elevator Door Efficiency



"Put your Elevator
Door Problems
up to Peelle"

THE PEELLE COMPANY
BROOKLYN NEW YORK

CATALOG E

NOW LET US CONSERVE
HUMAN LIFE
AMERICAN MUSEUM OF SAFETY
FIRST INTERNATIONAL EXPOSITION OF SAFETY AND SANITATION
NEW YORK CITY
1913
COMMEMORATIVE MEDAL
GOLD MEDAL AWARDED TO THE PEELLE CO.

Facsimile of
GOLD MEDALS awarded PEELLE DOORS
for Excellence of Design and Construction

◆

INTERNATIONAL EXPOSITIONS
OF SAFETY

Counterbalanced Truckable Freight Elevator Doors

* * *

Bi-Fold Doors
Tel-co Doors
Canopy Doors
Dumbwaiter Doors
One-Piece Vertical Sliding Doors
Electric and Mechanical Inter-Locking Systems
Safety Appliances

THE PEELLE COMPANY

Home Office and Factory
FLUSHING AND STEWART AVENUES, BROOKLYN, NEW YORK

Branch Offices and Agents

Atlanta
Baltimore
Boston
Buffalo
Chicago
Cincinnati
Cleveland
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Indianapolis
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Seattle
Syracuse
Tacoma
Washington, D. C.
Wilkes Barre

Canada

Montreal
Toronto
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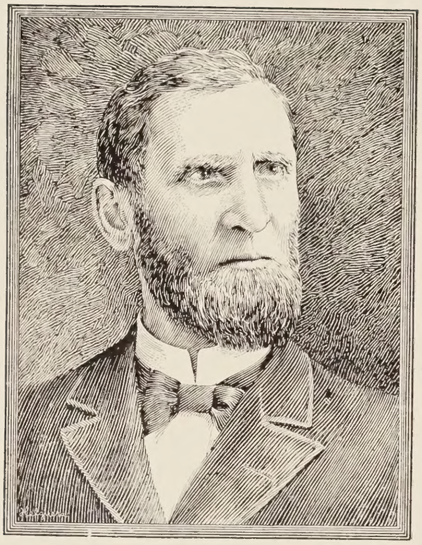

C. M. PEELLE, *Founder*

Entire Contents
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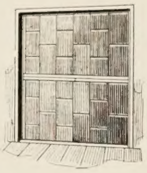
"Elevator Door Efficiency"



"ELEVATOR Door Efficiency" is the keynote of this catalog. It has been prepared to give complete, but brief, information concerning PEELLE Freight Elevator Doors and other PEELLE Products. It contains descriptions, details and illustrations, and indicates the conditions under which PEELLE products are best installed and used. It includes the very latest developments and improvements in PEELLE products.

The PEELLE principle of highest quality in material and construction, of efficiency and economy, of durability and safety, is rigidly maintained in every type of door and appliance. Included in PEELLE products are many exclusive PEELLE patented features, that are tributes to mechanical genius and craftsmanship.

While this catalog is devoted to the mechanical merit of PEELLE products, we take pride in emphasizing the nation-wide reputation enjoyed by The Peelle Company. Evidence of this high regard is manifested by the number of architects and owners who have included PEELLE Doors in their specifications. A partial list of PEELLE Door installations is published elsewhere in this catalog, and on various pages will also be found photographs of buildings equipped with PEELLE products.

We take this opportunity of cautioning architects, engineers, builders and owners against imitations and infringements. "Put Your Elevator Door Problems Up To PEELLE." Our Engineering Staff will be glad to render advice without obligation. Estimates will be cheerfully furnished on request.

We pledge anew to sustain for our products, the high regard they have thus far earned.

THE PEELLE COMPANY

C. H. Peelle

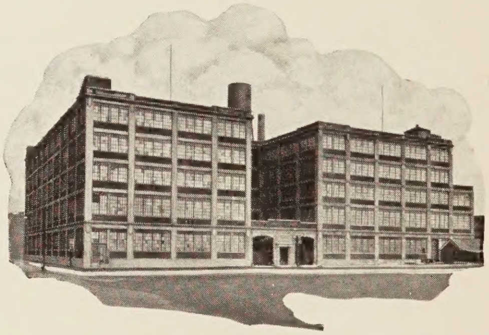
President

INDEX

PAGE
Counterbalanced Doors....................5 to 37
Truckable Sill.. 7, 28
Metal Clad — Regular (Underwriters' Labelled) 8, 9
Metal Clad—Regular (Non-Labelled).....10
Metal Clad—Pass Type....................11, 12, 13
Shaft Construction Data..............................12
Self-Sealing Pass Type (Underwriters' Labelled) 14, 15, 16
Corrugated Steel — Regular (Underwriters' Labelled) 17, 18, 19
Binder Shoe and Travelling Rail..............19
Corrugated Steel — Regular (Non-Labelled) 20, 21
Corrugated Steel—Pass Type..............22, 23
Electrical Operation 24, 25
Vision Panel (Underwriters' Labelled)....26
Drip Plate for Exterior Doors...................27
Telescope Plate Construction.....................27
Master Mechanical Interlock......................28
Electro-Mechanical Interlock 29
Cylinder Lock, Loft Side Lock, Key Latch 30
Double Radial Ball Bearing Sheave..........30

PAGE
Double Hook Latch......................................30
Electric Interlocking Systems.....................31
Safety Appliances 32, 33
Types of Panelling..........................34, 35, 36
Specifications..37
Dumbwaiter Doors........................38, 39, 40
One-Piece Vertical Sliding Door 41, 42, 43
Tel-co Doors ....44 to 49
Corrugated Steel (Underwriters' Labelled) 44, 45
Metal Clad and Wood (Non-Labelled)....45
Specifications and Tel-co Sheave........46
Heavy Service Type (Wood and Metal Clad) 47, 48
Specifications and Special Sheave........49
Canopy Folding Doors...................50 to 54
Type R-40 (Endless Chain Operation) 50, 51
Winch Operation 52, 53
Motor Operation 54
List of PEELLE Door Installations classified according to trade............................55 to 64

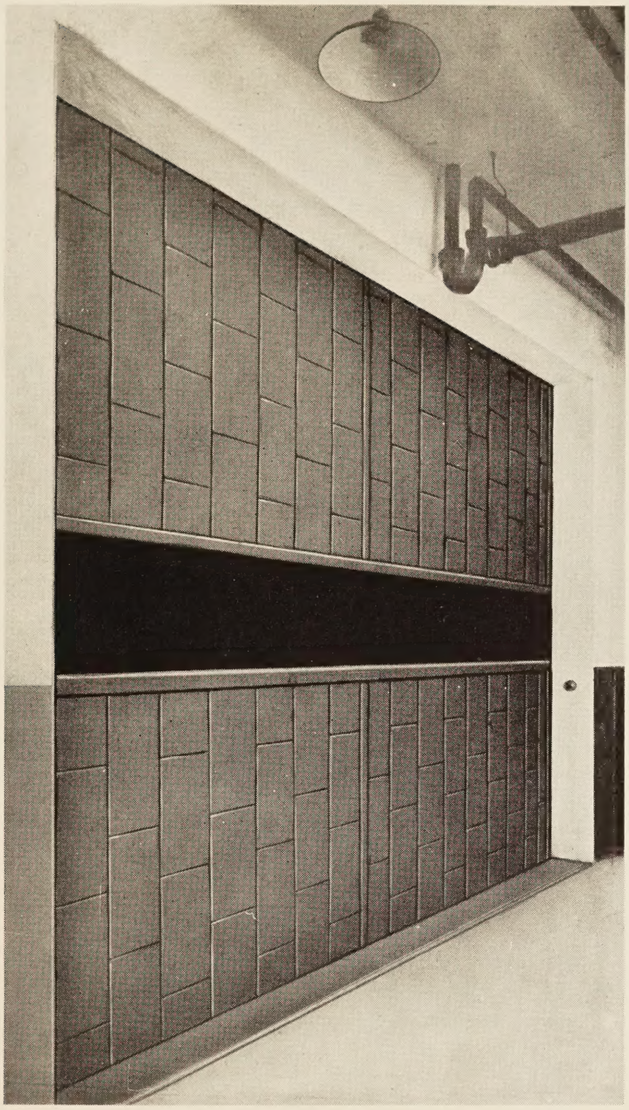
U. S. ALUMINUM CO. Building
Edgewater, N. J.
E. S. Fickes, Architect
Turner Construction Co., Contractors



GERSTENDORFER BROS. Building
Brooklyn, N. Y.
Russel G. Cory, Architect and Engineer
John W. Ferguson Co., Contractors

Counterbalanced Freight Elevator Doors

For all types of Elevator Enclosures



View of Door from Floor Side

Specified by Architects for Thousands of Buildings

PEELLE Counterbalanced Freight Elevator Doors are installed in thousands of buildings all over America. In almost every industry, these doors are rendering a standard of service that is unusually efficient and economical. PEELLE Freight Elevator Doors embody so many special features that they are adaptable to practically every freight elevator door requirement.

The Counterbalanced Easy Operation

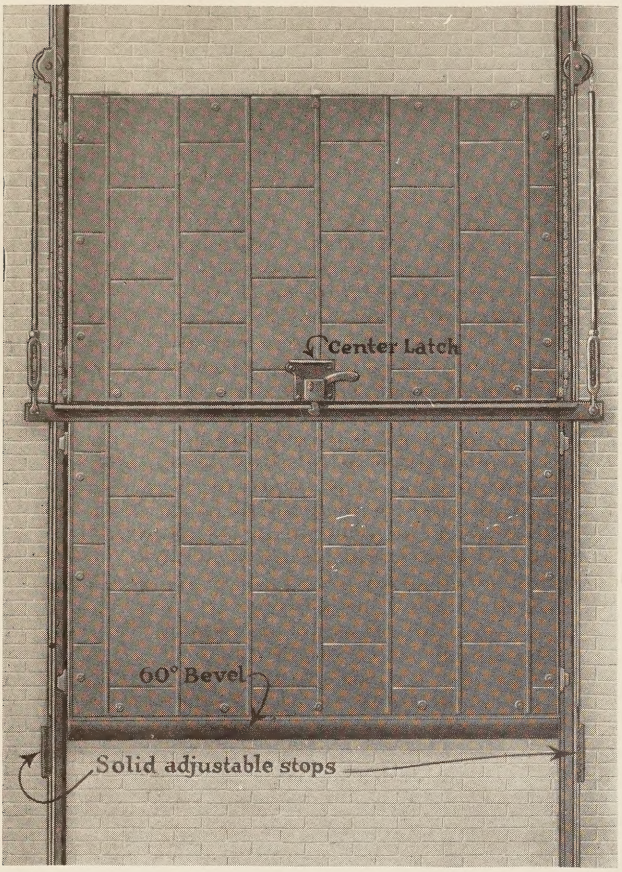
No counterweights are used. PEELLE Doors are operated with remarkable ease due to the unusual exactness used in designing their component parts. The heavy sheaves are provided with double race ball bearings. Anti-friction shoes working in steel guide tracks, smooth running steel chains and large latch handle, all contribute to the smooth operation. After installation, experienced erectors under our own supervision, carefully balance each section of the door. PEELLE Doors, with the proper care, will operate even more easily with constant use.

Rapid Clearance for Loading and Unloading

PEELLE Freight Elevator Doors allow rapid clearance of door opening for loading into and out of elevator, this by reason of their vertical operation inside the elevator shaft. PEELLE Doors are invaluable in buildings having a great volume of interior trucking. Their counterbalanced operation saves time and space, thus contributing to the element of economy.

A High Standard of Construction

Built to withstand Severe Use. Fire Retarding



Shaft Side View of PEELLE *Counterbalanced Door*

MACY'S Department Store,
New York City
Robert D. Kohn, Architect
Marc Eidlitz & Son, Inc., Contractor

PEELLE Freight Elevator Doors represent a high standard of construction. They are designed and built to render long and uninterrupted service and to withstand the heaviest kind of trucking. The steel framed fireproof panels reduce to a minimum the spread of fire to other parts of the building.

Aids to Safety

The laws of most states require that all elevator shafts must be protected against accident and the spread of fire. PEELLE Doors accomplish this. They may be equipped with an electric interlocking system which prevents movement of the elevator until all the doors of the shaft are closed.

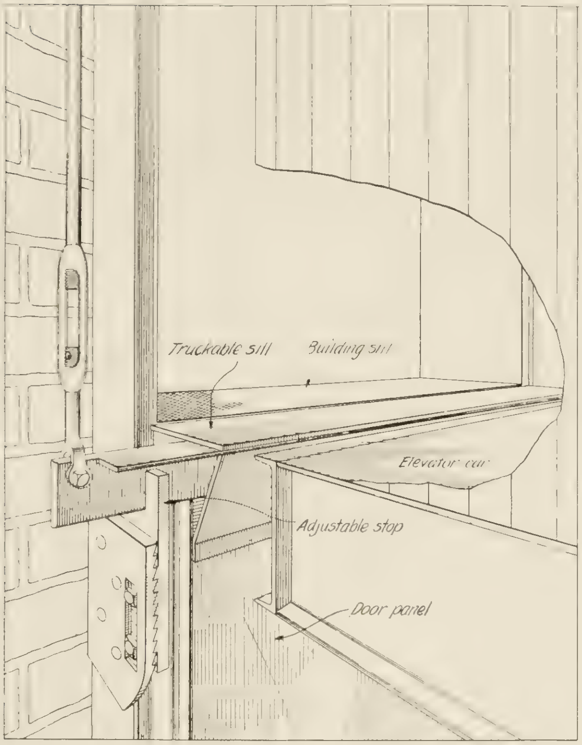
Another type of PEELLE Door closes automatically when the car leaves the floor in either direction. However, this type of door is not recommended for enclosures larger than 6′ wide and 7′ high.

Electric Operation

Exceptionally large doors and shafts equipped with doors on more than one side, may be electrically operated by means of electric motor located in elevator pent house and push button switch in the elevator car or on the loft side of the doors. Numerous installations of this type prove PEELLE electrically operated doors result in greater efficiency. Consult our Engineering Department before specifying type of operation.

The Exclusive Truckable Feature

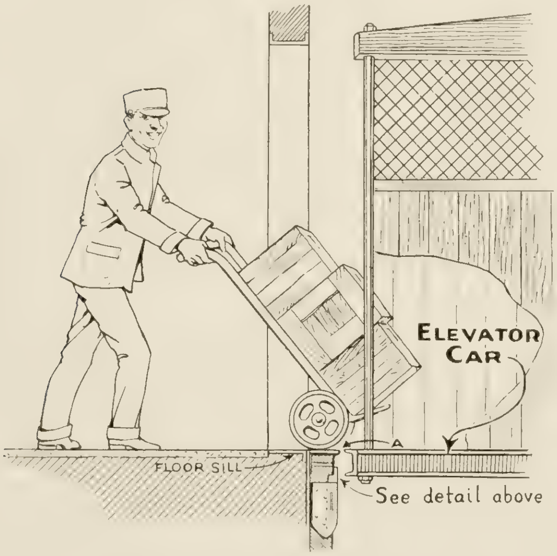
Bridges Gap between Elevator and Building Floor



Shaftside View Showing Manner of Supporting Peelle *Counterbalanced Door in an Open Position*

ONE of the cardinal features of Peelle Freight Elevator Doors is the Truckable sill. It bridges the gap between door opening saddle and the elevator car. This gap ranges from four to six inches in width. The top of the lower half of the counterbalanced door rests rigidly level with the building floor sill. Besides being specially reinforced to stand the heaviest trucking into and out of elevators, this bar extends beyond the sides of the panel of the door, thus forming a bridge for smooth trucking.

Inasmuch as this sill rests on heavy steel stops fastened to the guide rails, there is always perfect and rigid alignment of the building floor and trucking sill of door. The Truckable sill has been endorsed as one of the most essential, simple and efficient features in elevator door construction and is an exclusive invention incorporated under Peelle Patents.

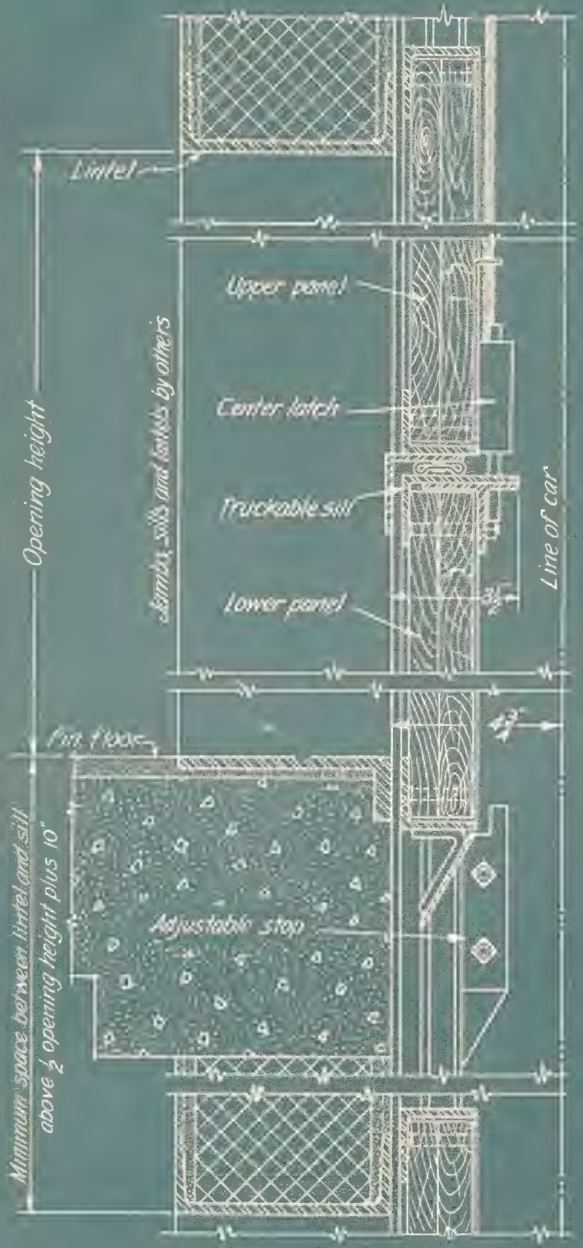


Safe and Easy Trucking Over Peelle *Patented TRUCKABLE Doors*

Dangerous and Difficult Trucking Over NON-Truckable Doors

PEELLE Metal Clad Counterbalanced Doors

Underwriters' Labelled



VERTICAL SECTION THRU PEELLE REGULAR METAL CLAD (UNDERWRITERS' LABELLED) DOOR

WHILE there are various types of PEELLE Freight Elevator Doors, those bearing the Underwriters' label enjoy particular popularity. The basis of these metal clad doors is composed of two layers of ⅞" selected white pine, clinch nailed together and covered with 20 lb. tin coated I. C. terne plate. Wood, tin covered, is acknowledged as a standard fire retardent. These PEELLE Doors thus combine the advantages of safety gates and fire doors as required by Labor, Building and other Municipal and State departments having jurisdiction over elevator door shaft enclosures.

Super-construction

Where maximum strength, durability and protection against fire are prime requirements, metal clad panels are used. The frame work is composed of heavy angle steel which gives the door great strength and enables it to withstand the most severe usage. The angle frame and metal covered panels are bolted together with patent combination lock nut washers, which finish flush on both sides of the door.

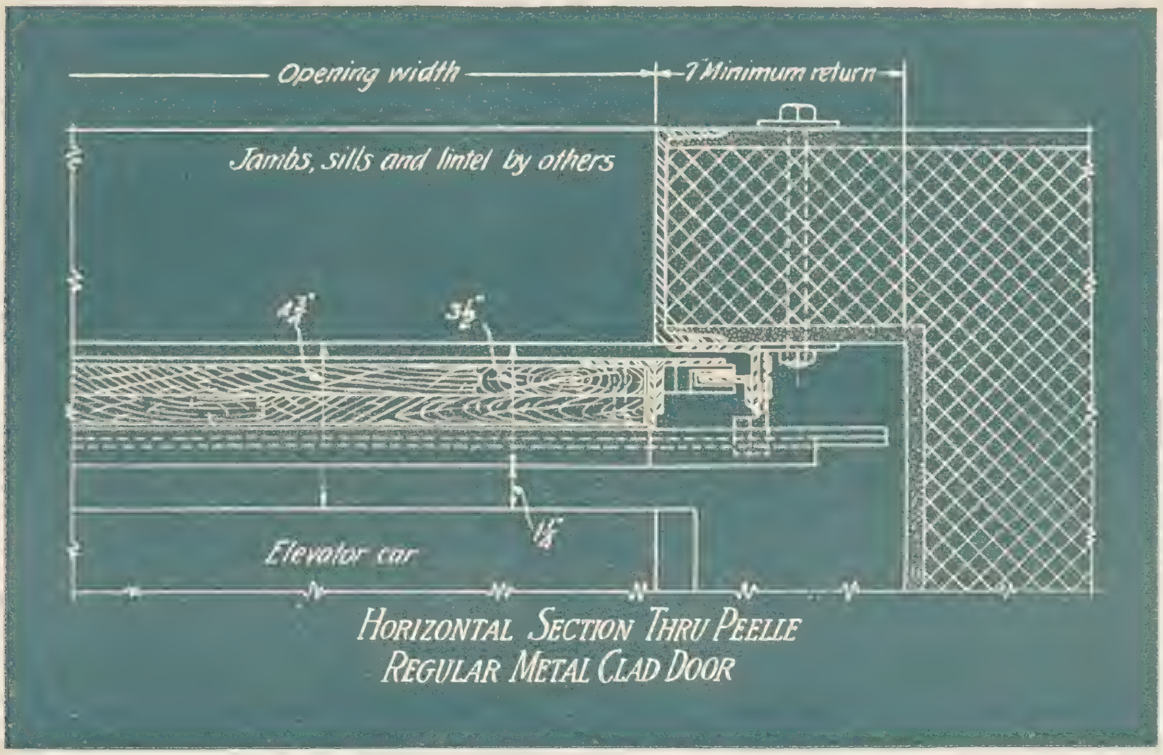
Anti-Friction Shoes, etc.

Doors are furnished with large (patented) anti-friction shoes which operate in heavy angle steel guide rails, rigidly fastened to masonry wall construction. Heavy steel operating chains are permanently locked in place by means of a patented locking de-

PEELLE Metal Clad Counterbalanced Doors

(Continued

Underwriters' Labelled



HORIZONTAL SECTION THRU PEELLE
REGULAR METAL CLAD DOOR

vice. These chains operate over double radial ball bearing sheaves which permit free and easy operation of even extremely large size doors. Adjustable turn buckle rods are fastened to the upper edge of the lower half of the door as a further aid to fine adjustment. The use of oil and graphite on PEELLE Door rails will increase the smoothness of their operation.

Latches

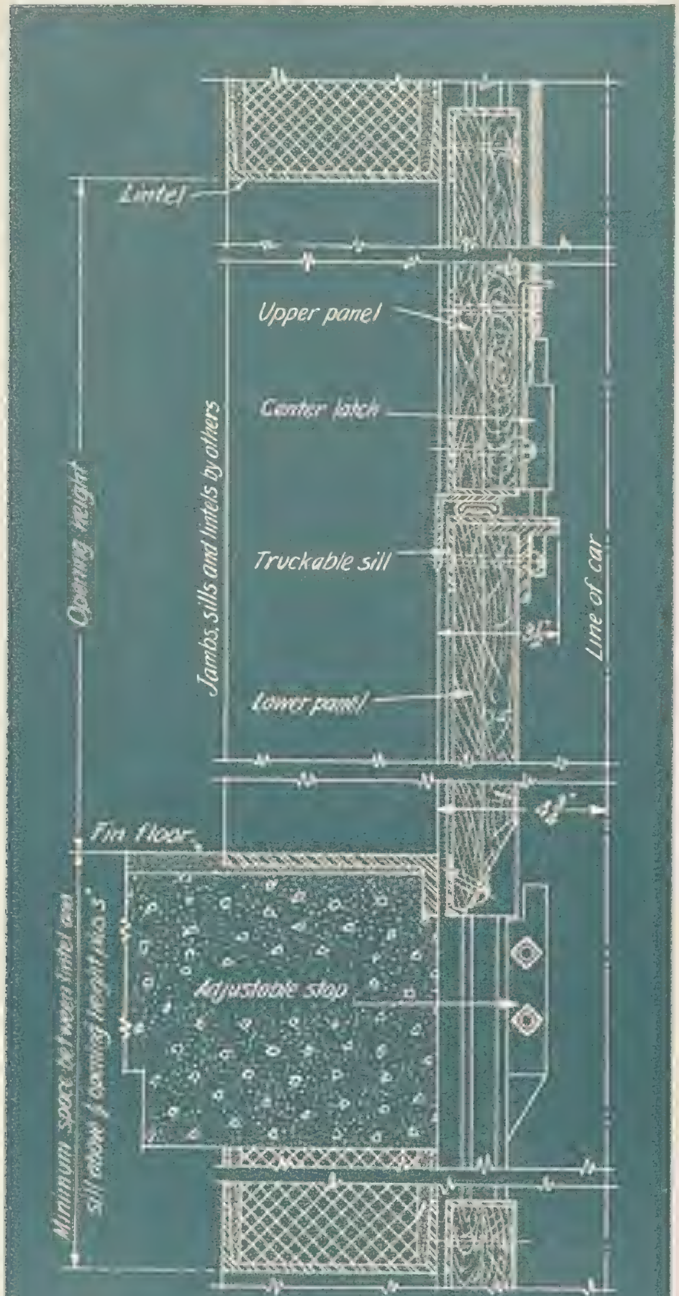
A positive action latch is a part of the standard equipment. Operating in the center of the doors, it is designed in such a way that a slight pressure will release the doors and exert the greatest upward leverage. Special arm latches (type E switch) will be furnished if desired and specified. These arm latches are recommended for use only where the maximum degree of safety is desired for operation in connection with electric interlocking switch, fastened to the guide rails. (See page 29 for further details of arm latch electric inter-locking switch combination.)

Underwriters' Labelled

These doors have passed the rigid tests and inspection of the Underwriters' Laboratories, Inc., and bear their label. However, labelled doors may not exceed 8′ in width and 10′ in height. When desired the label of the Factory Mutual Companies will also be furnished. Owners carrying fire insurance with the Factory Mutual Companies should specify that all doors bear the label of the Factory Mutual Companies. (See page 10.)

PEELLE Metal Clad Counterbalanced Doors

Non-labelled. Include Features of Regular Labelled Doors



VERTICAL SECTION THRU PEELLE REGULAR METAL CLAD (NON-LABELLED) DOOR

THESE doors are constructed of the same high grade materials and with the same standard of workmanship as the regular Underwriters' labelled doors. The Patented PEELLE Truckable sill on this type of door is the same as on all other PEELLE Counterbalanced Doors.

PEELLE Kalamein Doors Underwriters' Labelled

(*continued from page 9*)

This type of door consists of the same construction as the standard metal clad type, covered with kalamein iron on floor side. The Underwriters' label can be furnished on panelled kalamein doors where sizes do not exceed 8′ in width and 10′ in height. The Underwriters' label is allowed on glass panelled kalamein doors if glass does not exceed 12″ x 12″ in size.

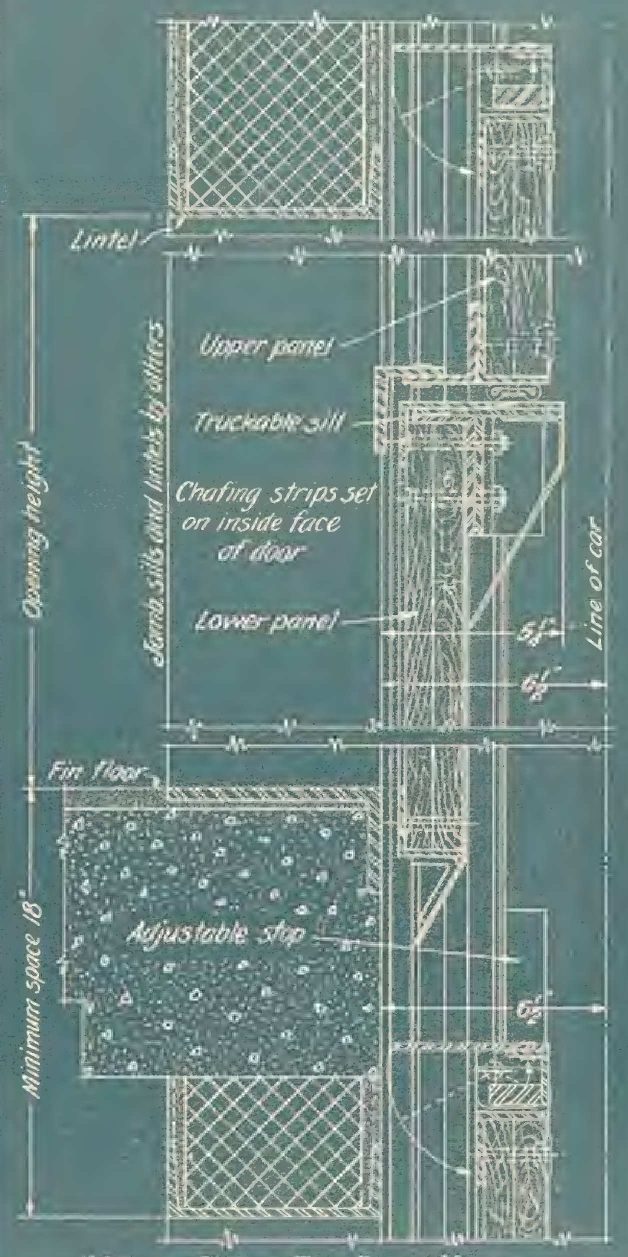
DECATUR & HOPKINS Building, Boston, Mass.
Monks & Johnson, Architects.
Aberthaw Construction Co., Contractors.

PEELLE Pass Type Counterbalanced Doors

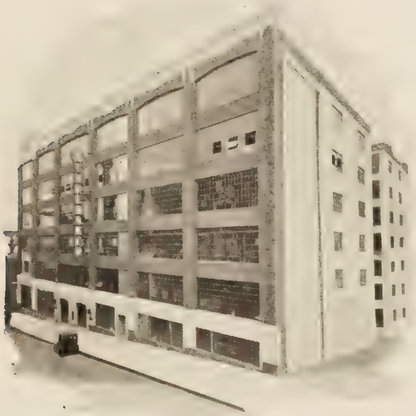
For Openings where Story Heights are too low to accommodate Regular Type Doors

THE Pass Type door embodies all of the features of the PEELLE regular type door as described on pages 8 and 9. However, the panels are staggered and operate on separate guide rails. When open, the upper panel of the door is thus enabled to pass by the lower panel of the door on the floor above, the lower panel likewise lapping the upper panel of the door on the floor below (see illustration). A movable, gravity operated, fire retarding steel lintel set on the upper edge of the door, effectively seals the space between masonry and door construction.

The excellence of these doors is demonstrated by their widespread use throughout the United States and Canada in factories, garages and warehouses, having unusually high door openings. Subject to constant and heavy traffic, they are rendering a service that is entirely satisfactory.



VERTICAL SECTION THRU PEELLE METAL CLAD PASS TYPE DOOR

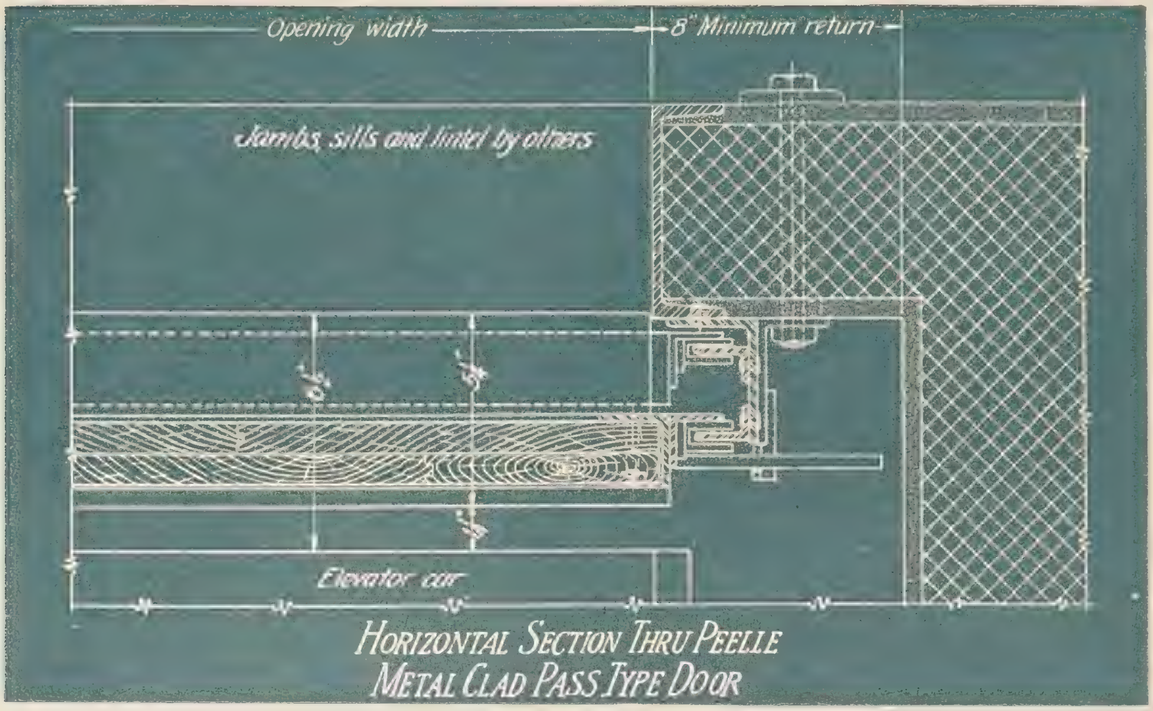


STUDEBAKER Building, New York, N. Y.
W. S. Ferguson Co., Engineers.
Wharton Green Company, Inc., Contractors.

Underwriters' label now furnished if specified

Peelle Pass Type Counterbalanced Doors

(*Continued*)



HORIZONTAL SECTION THRU PEELLE METAL CLAD PASS TYPE DOOR

The details shown on this page illustrate the construction of Peelle Freight Elevator Doors where fastened in iron bucks. If no iron bucks are provided, and the jambs are of plain brick or concrete, the main angle rail is reversed and the horizontal leg bolted to the wall with through bolts. In other respects, the construction is identical with that shown in details. While Peelle Doors can be attached to walls of any construction, the best results are obtained when channel or angle iron bucks securely anchored to the wall are provided. Plain terra cotta walls do not offer secure anchorage.

Shaft Construction Data

For the accommodation of Peelle Counterbalanced Doors, the elevator shaft wall should be plumb and free from projections on the side at which the doors are to be installed. The openings should be built with the jambs flush with wall and in vertical alignment. Angle or channel jambs must be provided and set to reinforce hollow tile walls and should extend from sill to beam. Pressed metal bucks must be reinforced with internal angle on shaft side for application and fastening of Peelle rails.

If doors are installed directly above the elevator pit, it is necessary that the latter be deep enough to receive the lower half of the door in its descent. The requirement is a distance equal to half the height of the opening plus (5") five inches. No projection should be allowed for a similar distance above the lintel of the doors on the topmost floor.

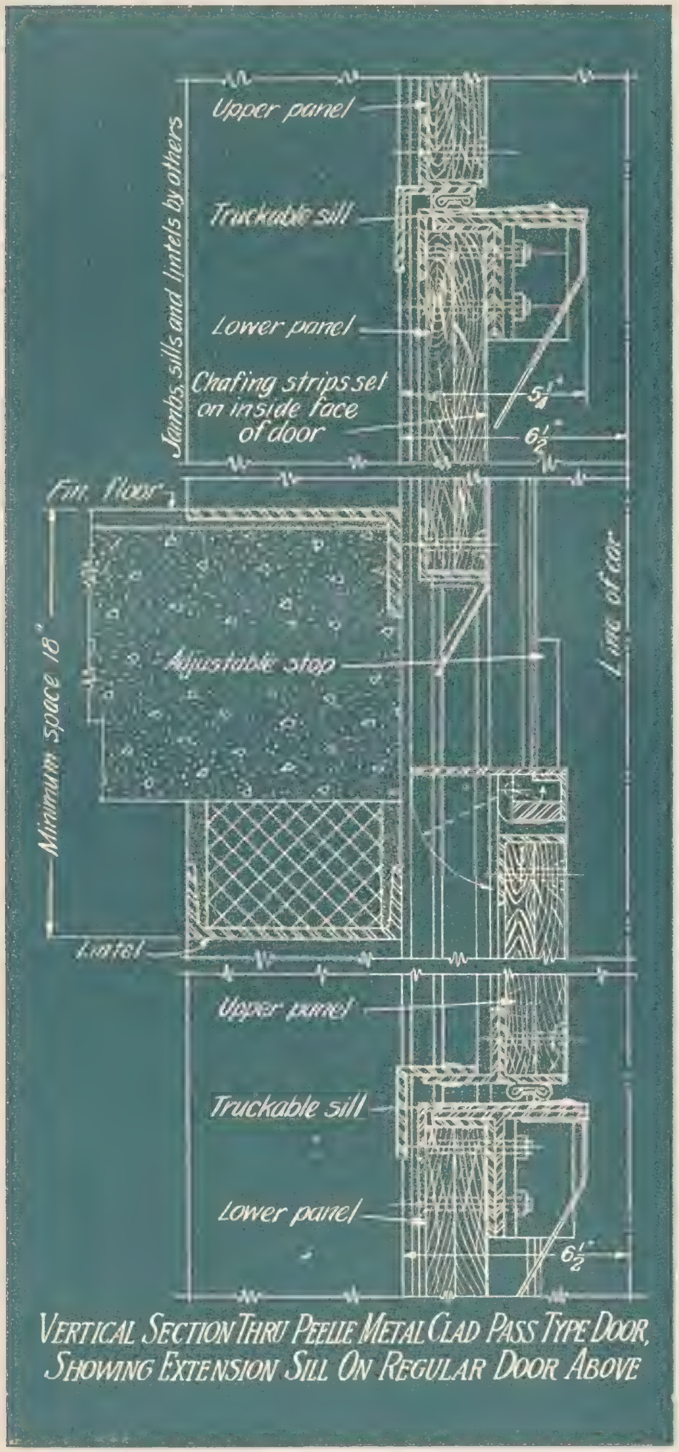
We recommend for counterbalanced doors that jamb returns at openings, 12′ to 16′ in width should be 9" and that jamb returns for openings 16′ or wider should be 11".

Trademark
[illegible]
Furnished
Specified

PEELLE Pass Type Counterbalanced Doors

(Continued)

Pass Type Doors Used in Combination with Regular Type Doors



VERTICAL SECTION THRU PEELLE METAL CLAD PASS TYPE DOOR, SHOWING EXTENSION SILL ON REGULAR DOOR ABOVE

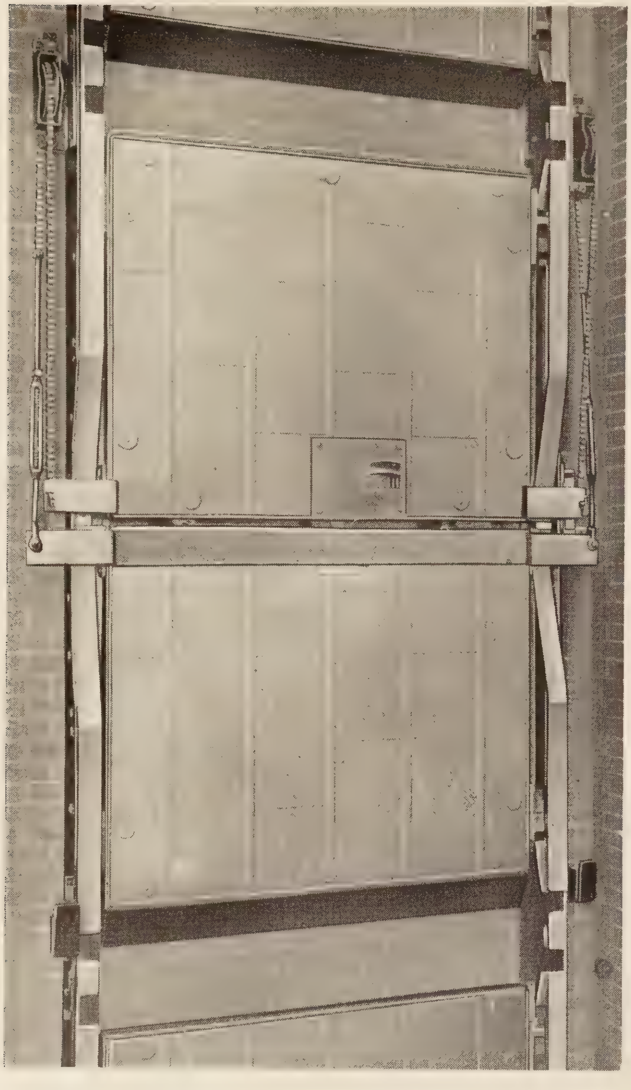
For Varying Floor Heights

IT will be noted that the detail shown on this page applies to a condition in an elevator shaft where story heights are not uniform and at one floor permits the use of regular doors while the distance from finished floor to finished floor at another level of the building is less than the first condition requiring the use of Pass Type Doors. Also where door heights vary, and floor heights are uniform, the Pass Type and regular type doors are used in combination. Under both these conditions, the regular and Pass Type doors are installed one above the other; an extended trucking sill is provided on the regular doors to bridge the clearance between elevator car and building floor sill. (See details.)

EATON MAIL ORDER BUILDING,
Winnipeg, Manitoba, Canada.
Graham, Anderson, Probst and White, Architects.

Self-Sealing Pass Type Counterbalanced Doors

Underwriters' Labelled



Elevation of Self-Sealing Pass type door from elevator side.

THE PEELLE Self-Sealing Pass Type Door was the first counterbalanced door awarded the label and certificate of the Underwriters' Laboratories for use where non-labelled pass type doors were previously used. These doors should be specified where story heights are not sufficient to permit the installation of the regular Underwriters' labelled PEELLE Doors.

Analysis of Operation

It is the only door for a pass type condition, which, when in a closed position, allows both halves of the door to rest one directly above the other flush against the door frame. These doors, it will be noted, operate in one horizontal and two vertical planes. Both sections of door move vertically, on a specially designed patented rail away from shaft wall, until the guide shoes engage in the second vertical rail, then continuing in a true vertical position, passing the doors at the floors above and below. They possess all of the features of regular PEELLE Counterbalanced Doors.

Self Sealing and Smoke Proof

When PEELLE Self-Sealing doors are in a closed position, the angle door frames come into true contact with the iron door jamb (providing jamb is flush and plumb), completely sealing the opening, even against passage of smoke. This type of PEELLE Door has demonstrated its

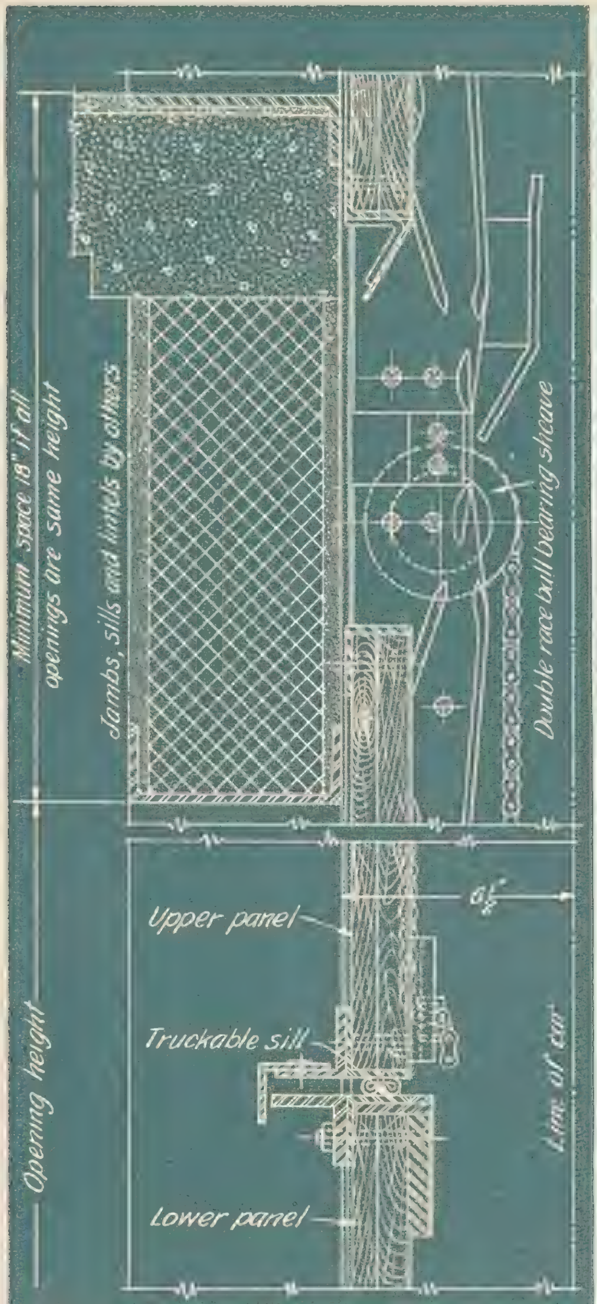
(continued on page 16)

JACKSON POWER Building, Indianapolis, Ind.
Vonnegut, Bohn & Mueller, Architects.
R. W. Baumann Construction Company, Contractors.

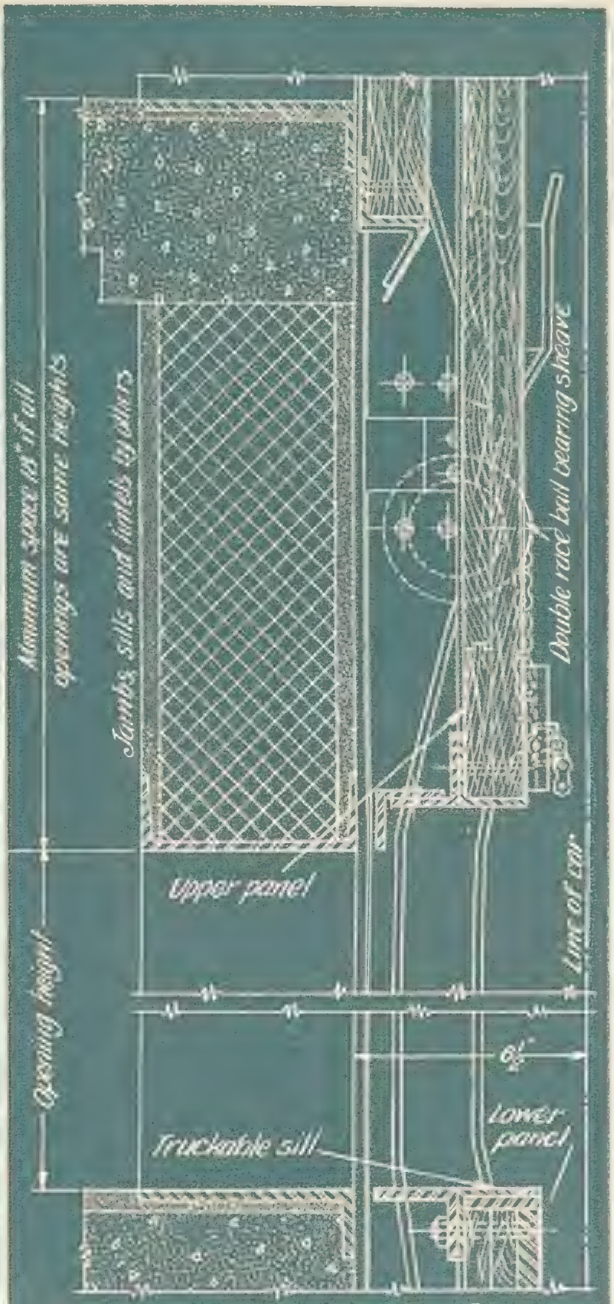
Self-Sealing Pass Type Counterbalanced Doors

(Continued)

Underwriters' Labelled


Minimum space 18" if all openings are same height
Jambs, sills and lintels by others
Double race ball bearing sheave
Opening height
6½"
Upper panel
Truckable sill
Lower panel
Line of car

VERTICAL SECTION THRU PEELLE SELF SEALING DOOR, SHOWING DOOR IN CLOSED POSITION

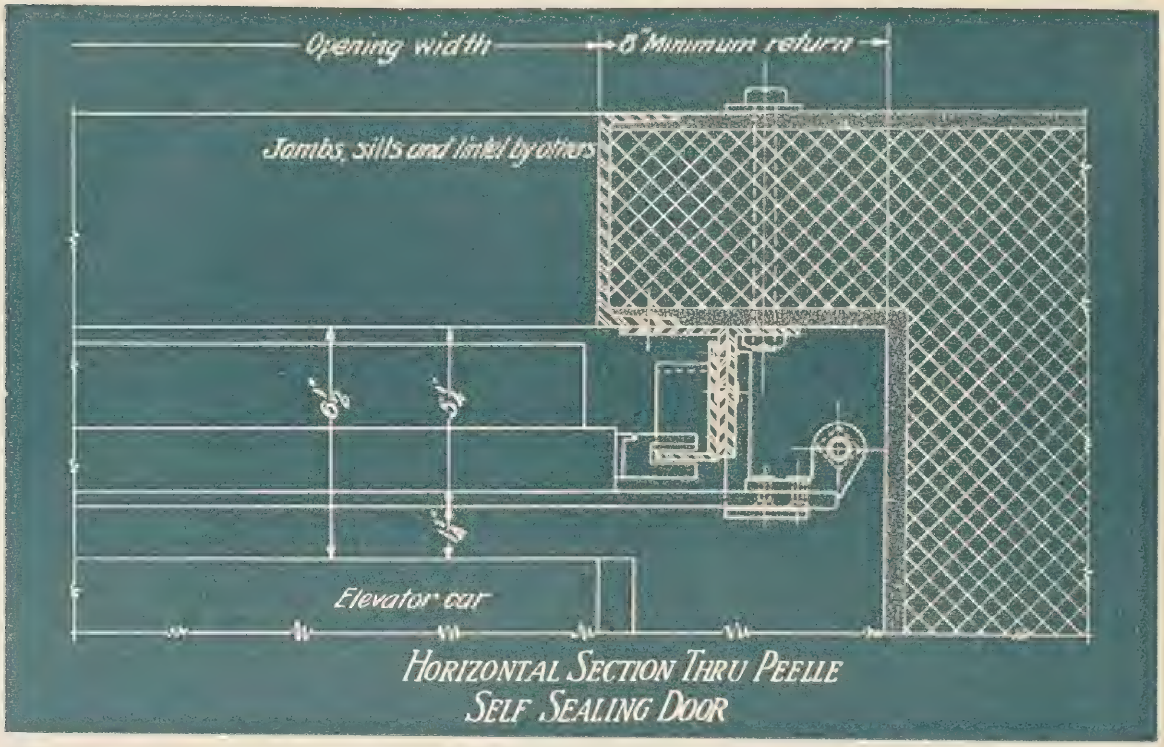

Minimum space 18" if all openings are same heights
Jambs, sills and lintels by others
Double race ball bearing sheave
Upper panel
Line of car
Opening height
6½"
Lower panel
Truckable sill

VERTICAL SECTION THRU PEELLE SELF SEALING DOOR, SHOWING DOOR IN OPEN POSITION

Self-Sealing Pass Type Counterbalanced Doors

Underwriters' Labelled

(Continued)



HORIZONTAL SECTION THRU PEELLE SELF SEALING DOOR

value and efficiency in a great many buildings where high door requirements, heavy service and the advantages of the Underwriters' label made it particularly desirable. It is recommended that Self-Sealing doors be equipped with the PEELLE electric interlocking system. Semi-automatic operation and kalamein panels are neither practical nor to be advised.

Lowers Insurance Rates and Eliminates Extra Tax

Stock insurance companies levy an extra tax on all installations of elevator doors of the pass type, not approved by the Underwriters' laboratories. PEELLE Self-Sealing pass type doors are not only free from this extra tax but buildings in which they are installed receive the benefit of lower insurance rates.

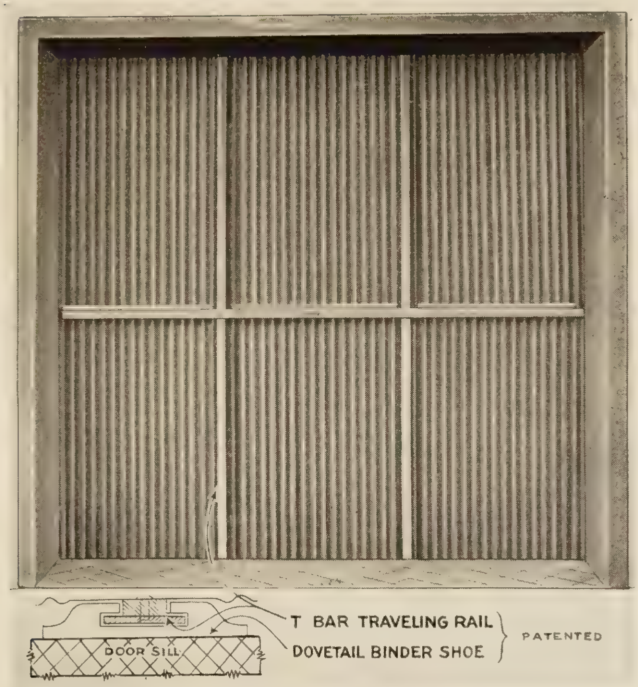
Underwriters' Labelled Vision Panel

A 12" x 12" vision panel can be furnished with this type of door if equipped with PEELLE Underwriters' Labelled Fuse Link Shutter.

LUDWIG BAUMANN & CO. Building, New York, N. Y.
Buchman & Kahn, Architects.
G. Richard Davis & Co., Inc., Contractors.

Corrugated Steel Counterbalanced Doors

Underwriters' Labelled



View of Labelled, Corrugated Steel Counterbalanced Door from Loft Side

PEELLE Corrugated Steel Freight Elevator Doors are used where medium weight doors are desired and where doors are not subject to very heavy service. Securely constructed and reinforced, they will render excellent service under ordinary usage. These doors are labelled by the National Board of Fire Underwriters and the Factory Mutual Companies within the size limit of 8′ in width and 10′ in height. See page 12 for shaft construction data.

Construction Data

PEELLE Corrugated Steel Freight Elevator Doors are constructed under the direct supervision of the Underwriters' Laboratories. Serial numbered labels are affixed to each door. As in other types of elevator doors, exceeding 8′ in width and 10′ in height, they can in no case be labelled although the label specifications can be carried out in all construction. For clearance space required see details on page 19.

Built of heavy 18 gauge corrugated steel, framed with heavy T-iron structural sections, reinforced at the corners and braced at each

LYCOMING HOTEL
Williamsport, Pa.
W. L. Stoddart, Architect
W. M. Sutherland Co.,
Contractors.

CHEVROLET Building
Buffalo, N. Y.
Albert Kahn, Architect
John W. Ferguson Co.,
Contractors

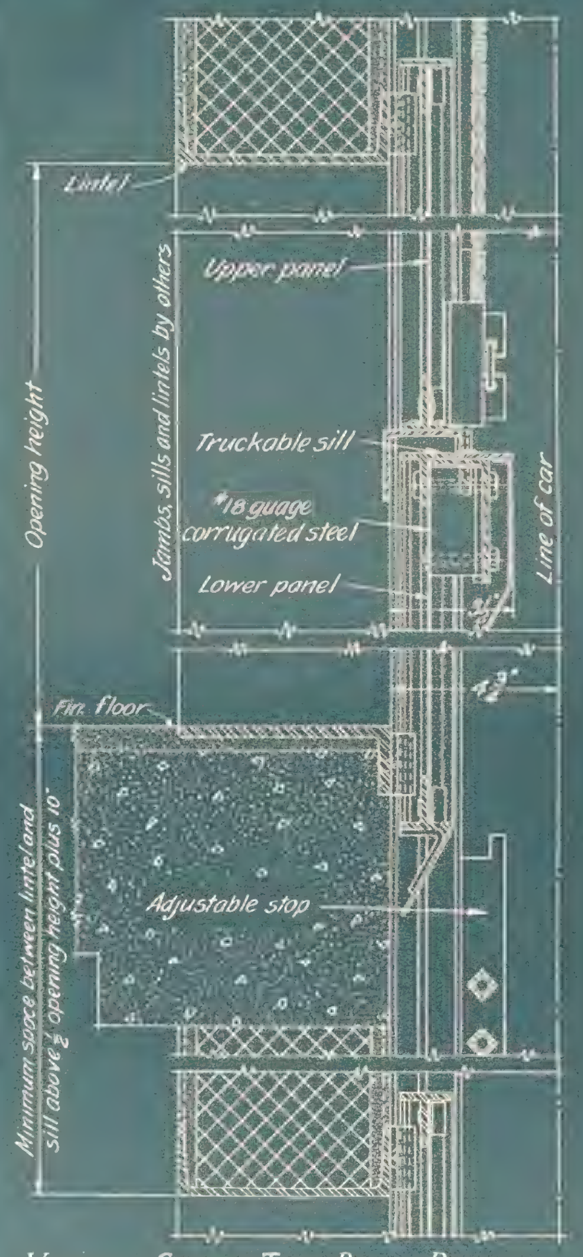
Corrugated Steel Counterbalanced Doors

(Continued)

Underwriters' Labelled

side, these doors are furnished with Peelle patented T-bar travelling rail and dove-tail binder shoe. Large patented anti-friction shoes and large double radial ball bearing sheaves facilitate ease of operation. Number 6 Morton steel chains and heavy turn buckle rods fastened to each half of the door by means of a patented safety fastening, thereby insuring continuous and uninterrupted operation. A positive action latch is a part of the standard equipment, operating at the center of the door, designed in such a manner that a slight pressure will release the doors and exert the greatest upward leverage.

See page 19 for horizontal section through corrugated steel labelled counterbalanced door.


Lintel
Upper panel
Jambs, sills and lintels by others
Opening height
Truckable sill
#18 guage corrugated steel
Lower panel
Line of car
½"
Fin. floor
Adjustable stop
Minimum space between lintel and sill above ½ opening height plus 10"

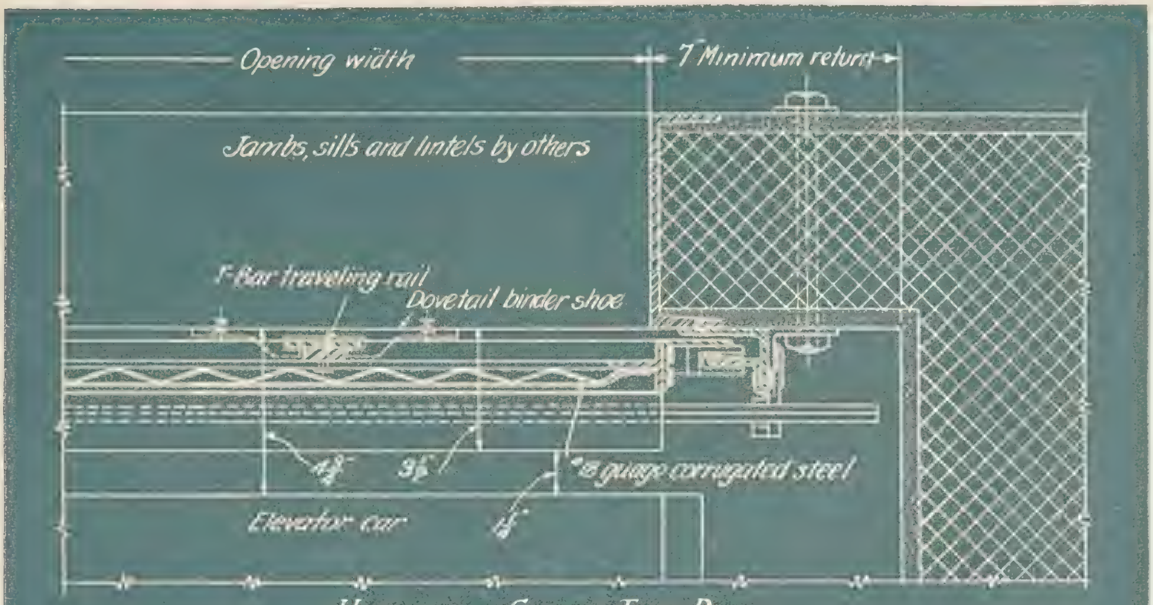
VERTICAL SECTION THRU PEELLE REGULAR (UNDERWRITERS'-LABELLED) CORRUGATED STEEL DOOR

AMERICAN FURNITURE MART Building,
Chicago, Ill.
Henry Raeder, Architect
Max Dunning & Geo. C. Nimmons & Co.,
Associate Architects
Wells Bros. Construction Co., Contractors

Corrugated Steel Counterbalanced Doors

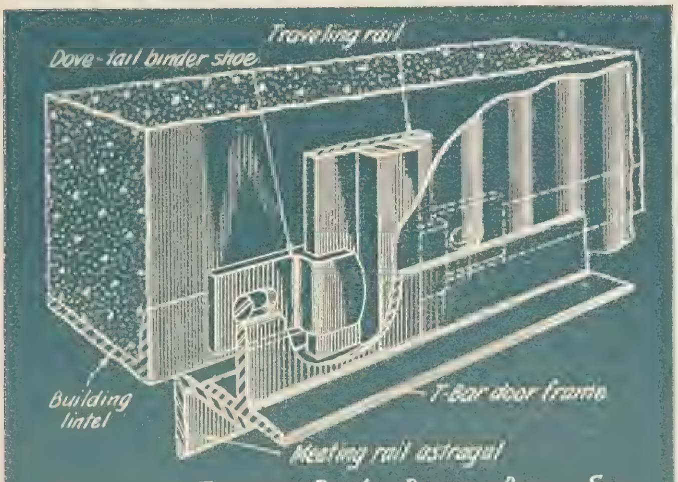
(Continued)

Underwriters' Labelled



HORIZONTAL SECTION THRU PEELLE REGULAR (LABELLED) CORRUGATED STEEL DOOR

The T-Bar Travelling Rail

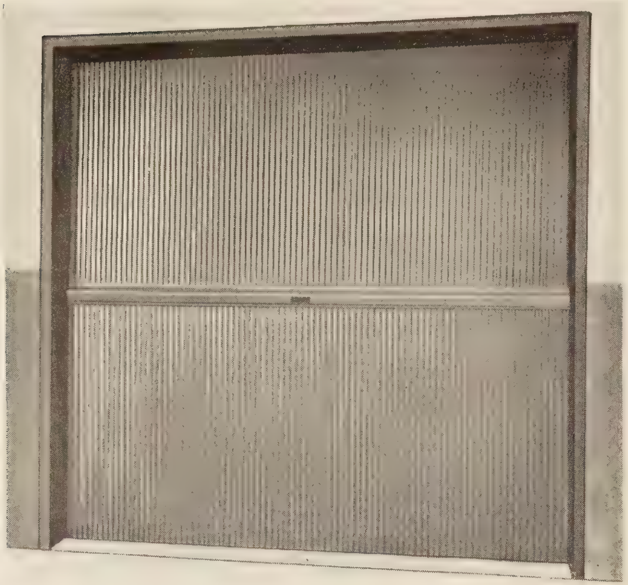


PATENT T-BAR TRAVELING RAIL AND DOVETAIL BINDER SHOE. SECTION THRU LINTEL SHOWING LOWER PART OF UPPER PANEL WITH CORRUGATIONS CUT AWAY

THE patented T-Bar Travelling Rail and dove-tailed binder shoe are used only in the construction of Underwriters' Labelled Corrugated Steel Counterbalanced and Tel-co Doors. If specified, non-labelled doors may also be equipped with them. It will be noted that the rail dove-tails into the shoe, tying both panels of the door securely to the sill and lintel of the opening. Doors in any position are held close to the wall. A steel facia 2 inches or more in width is required for attachment of the shoes.

Corrugated Steel Counterbalanced Doors

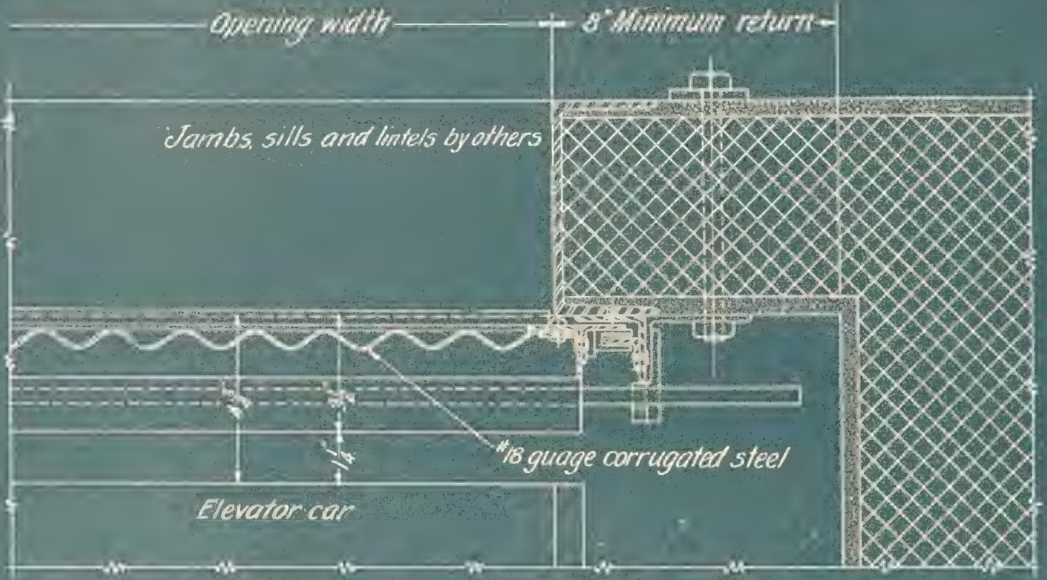
Non-Labelled



View of Non-labelled Corrugated Steel Door from Loft Side.

THIS type of Peelle Corrugated Steel Door fulfills the important requirements where medium weight doors are desired and where traffic into and out of elevator car is not very heavy. It is also installed where floor heights are not sufficient to permit the installation of Peelle Underwriters' Labelled Doors, yet not so low as to require the use of doors of Pass Type construction. In these special cases, we recommend the installation of this door.

See page 12 regarding typical conditions shown on all horizontal sections, also for construction data.

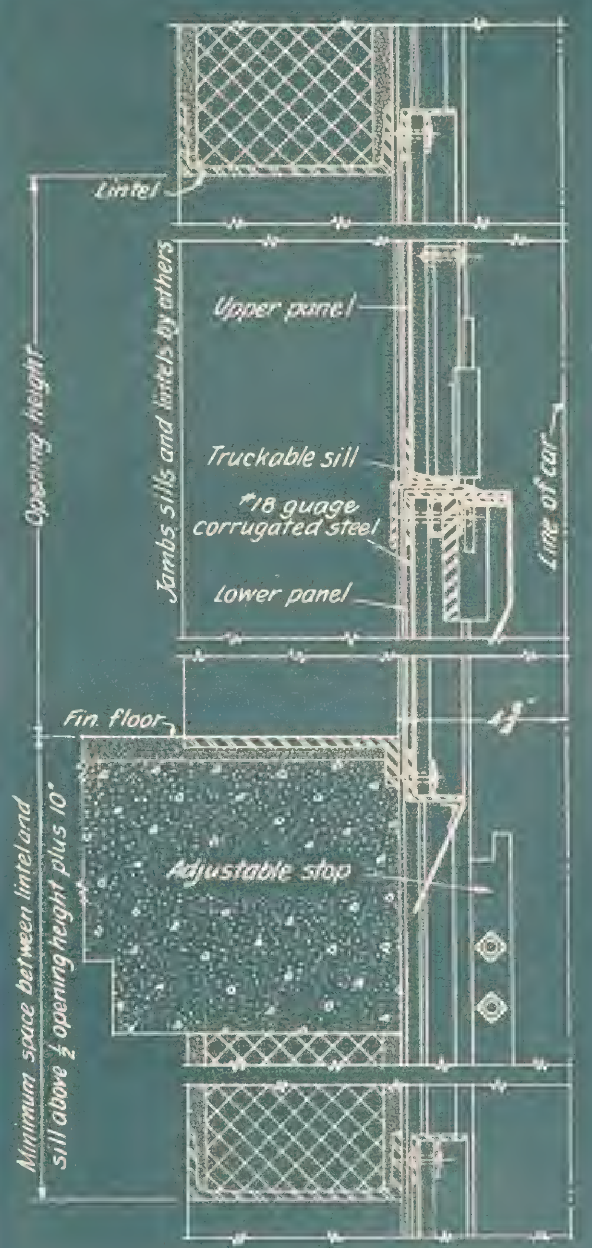

Opening width
8" Minimum return
Jambs, sills and lintels by others
#18 guage corrugated steel
1/4
Elevator car

HORIZONTAL SECTION THRU PEELLE REGULAR (NON-LABELLED) CORRUGATED STEEL DOOR

Corrugated Steel Counterbalanced Doors

(Continued)

Non-labelled


Lintel
Jambs sills and lintels by others
Opening height
Upper panel
Truckable sill
#18 guage corrugated steel
Lower panel
Line of car
Fin. floor
4½"
Adjustable stop
Minimum space between lintel and sill above ½ opening height plus 10"

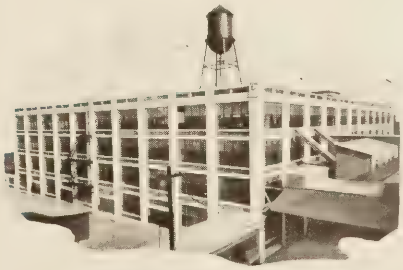
VERTICAL SECTION THRU PEELLE REGULAR (NON-LABELLED) CORRUGATED STEEL DOOR

Construction

These doors are similar in construction to the labelled Underwriters' Corrugated Steel Doors, with these differences:

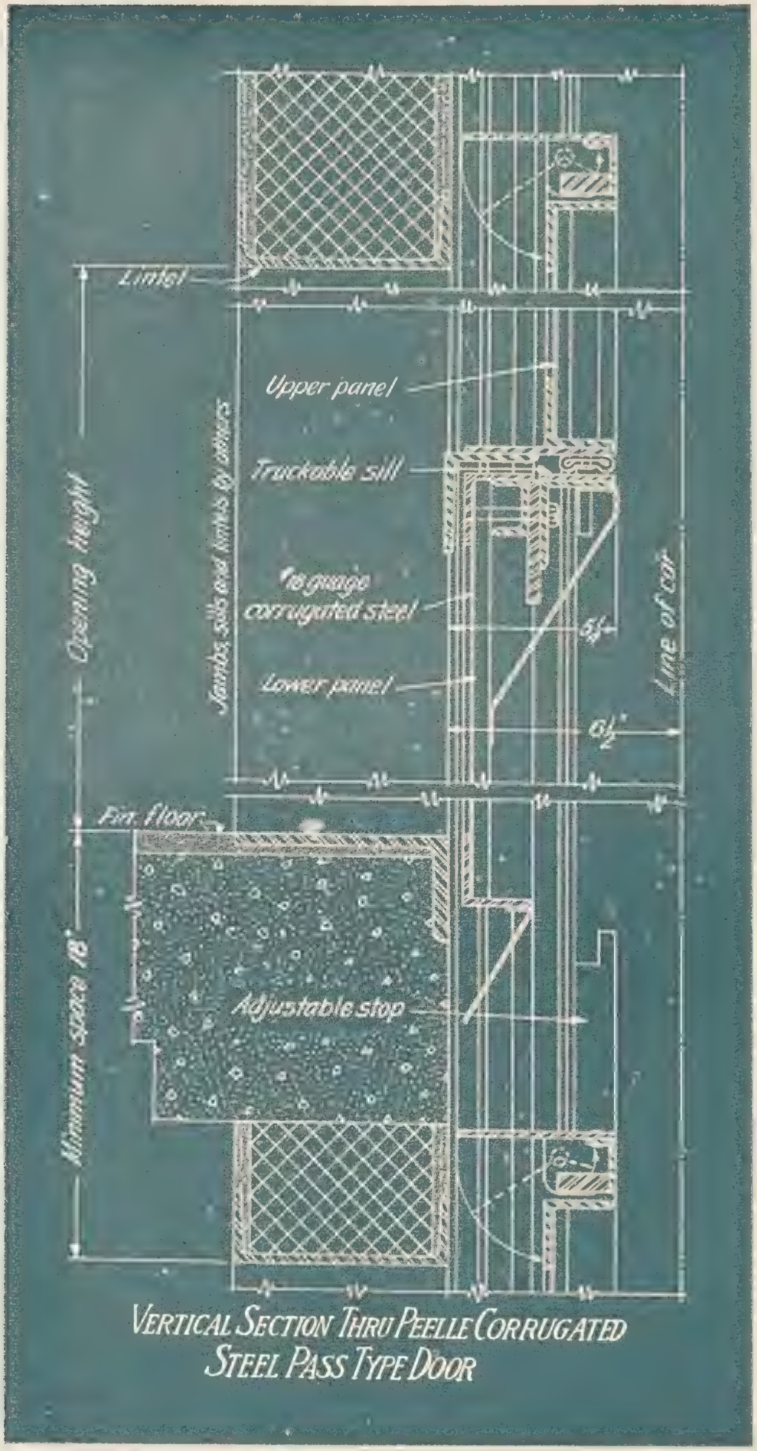
The frame in which the corrugated steel panels are set is made of heavy structural angle iron. The Underwriters' Labelled door frame is made up of structural T-Iron. The non-labelled door is not equipped with patented traveling rail and dove-tail binder shoe, unless called for in specifications. Corrugated Steel doors are manufactured with 18 gauge corrugated steel panels only. Lighter metal is not recommended nor used.

ATLANTIC & PACIFIC TEA CO. Building
Richmond, Va.
Carneal & Johnston, Architects



AMERICAN CAN CO. Building
New Orleans, La.
C. G. Preis, Architect and Engineer

PEELLE Corrugated Steel Pass Type Counterbalanced Doors



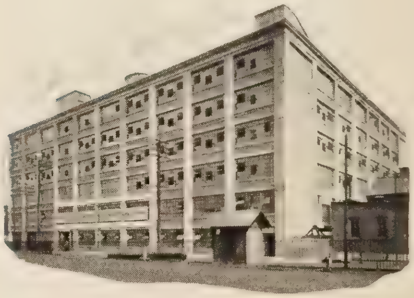
VERTICAL SECTION THRU PEELLE CORRUGATED STEEL PASS TYPE DOOR

THIS style of Pass Type door fills the need for a counterbalanced steel door, but is only recommended where trucking is not very heavy. It is constructed similar to the regular non-labelled corrugated steel doors, except that it has the Pass Type features, including the movable lintel.

Method of Operation

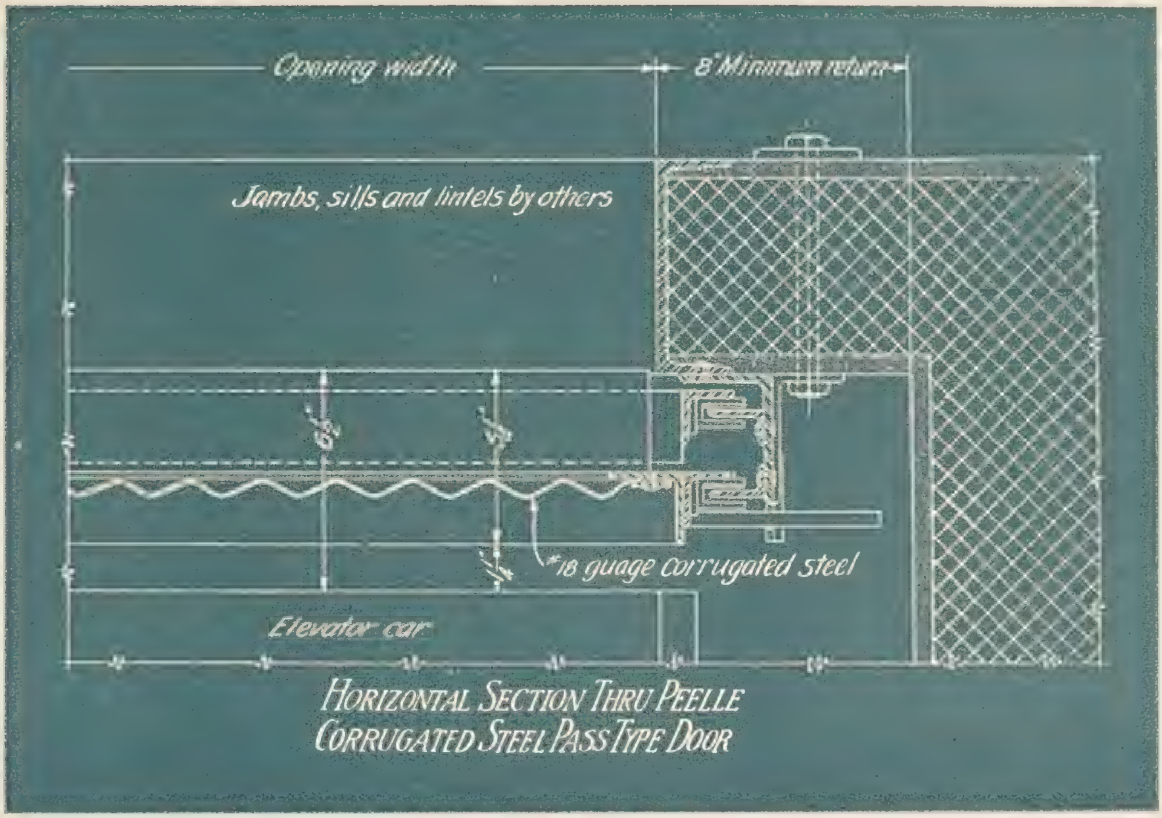
The panels are not mounted one directly above the other, but are staggered and run on separate guides. The upper panel is thus enabled to pass by the lower panel of the door on the floor above, the lower panel likewise lapping the upper panel of the door on floor below. (See vertical section.) The gap formed at the lintel is effectually closed by a movable gravity closing steel lintel.

ENDICOTT JOHNSON Building
Jersey City, N. J.
Leo Feinen, Architect
Industrial Engineering Co., Contractors



PEELLE Corrugated Steel Pass Type Counterbalanced Doors

(Continued)


Opening width
8" Minimum return
Jambs, sills and lintels by others
#18 guage corrugated steel
Elevator car

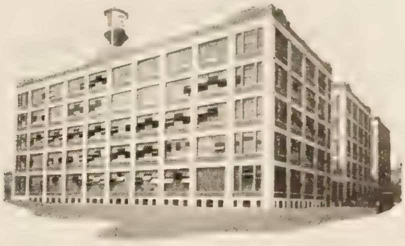
HORIZONTAL SECTION THRU PEELLE CORRUGATED STEEL PASS TYPE DOOR

Construction

All regular PEELLE features, such as the reinforced trucking sill. are part of this PEELLE Pass Type counterbalanced door. Large patented anti-friction shoes. heavy angle steel guide rails, Morton steel chains, double radial ball bearing sheaves. adjustable turn buckle rods are part of the PEELLE Pass Type counterbalanced door.

A positive action latch, operating at the center of the door, is designed in such a manner that a slight pressure will release the doors and exert the greatest upward leverage. All fastenings are hand riveted.

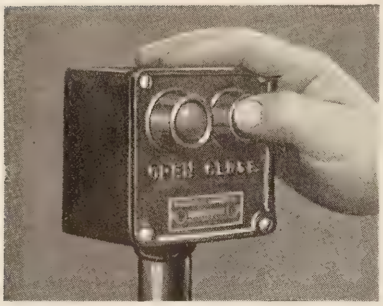
Corrugated Steel panels are not recommended for large sized openings. the wood tin covered panels being superior.



CONTINENTAL CAN CO. Building
Jersey City, N. J.
Francisco & Jacobus, Engineers and Architects

PEELLE Electrically Operated Doors

For Elevators with Door Openings at Both Ends



Switch Opens or Closes Electrically Operated Doors

PEELLE electrically operated doors have been developed to a high degree of efficiency. They are recommended for use in freight elevator shafts with door openings at both ends of large cars. In factories, storage buildings, warehouses and market buildings where cars are used requiring door openings at both ends, PEELLE electrically operated doors have proved their worth as time savers and aids to the economical loading and unloading of freight elevators.

PEELLE electrically operated doors are also recommended for use in shafts equipped with push-button operated elevators, dispensing with the service of elevator operators.

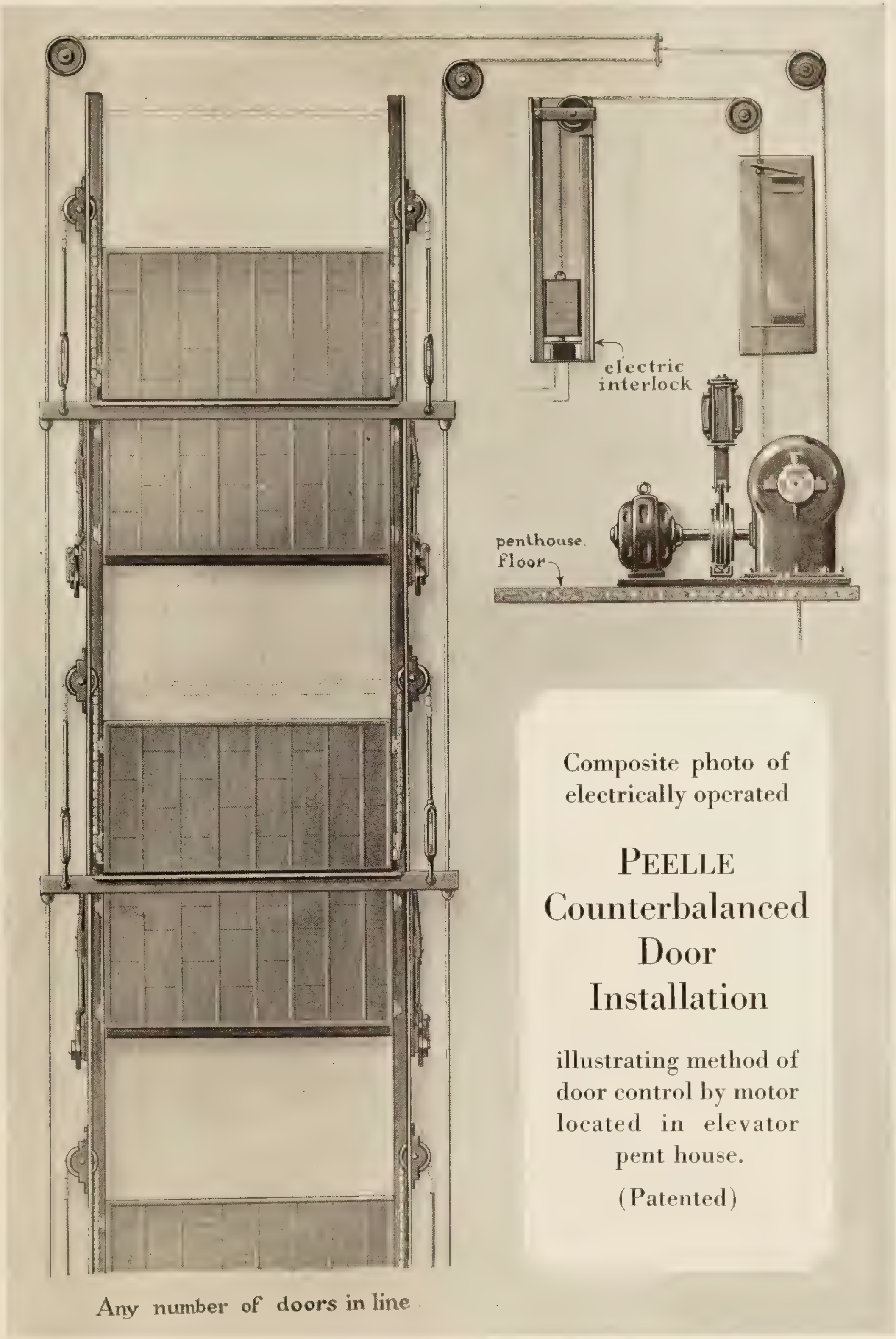
Operation and Details

These doors are operated by specially designed motor, located in the elevator pent house. Two lines of steel cable passing through a specially designed casting attached to the trucking sill of each door, with stop-balls and heavy cushion springs placed as shown on detail, are fastened to drum winding mechanism located in the pent house. Each door is equipped with side bar latches which engage the trucking bar when door is in a closed position. These latches are operated by cams located on the elevator car. It will be noted that the cams on the elevator release side bar latches of only that door, on the floor at which elevator car is at rest; therefore only the doors located on the floor at which the elevator car is stationary can be opened.

Operating Switch

The operating switch located on any floor in the building or each floor if desired, also within the elevator car, controls the door operating mechanism. Limit switches indicated on details, further control the vertical movements of the door and the operation of the motor, automatically cutting motor electrical circuit when doors have reached the maximum opening and closing position.

PICTORIAL REVIEW Building, New York, N. Y.
Renwick, Aspinwall & Tucker, Architects.
G. B. Beaumont Co., Contractors.



Composite photo of electrically operated

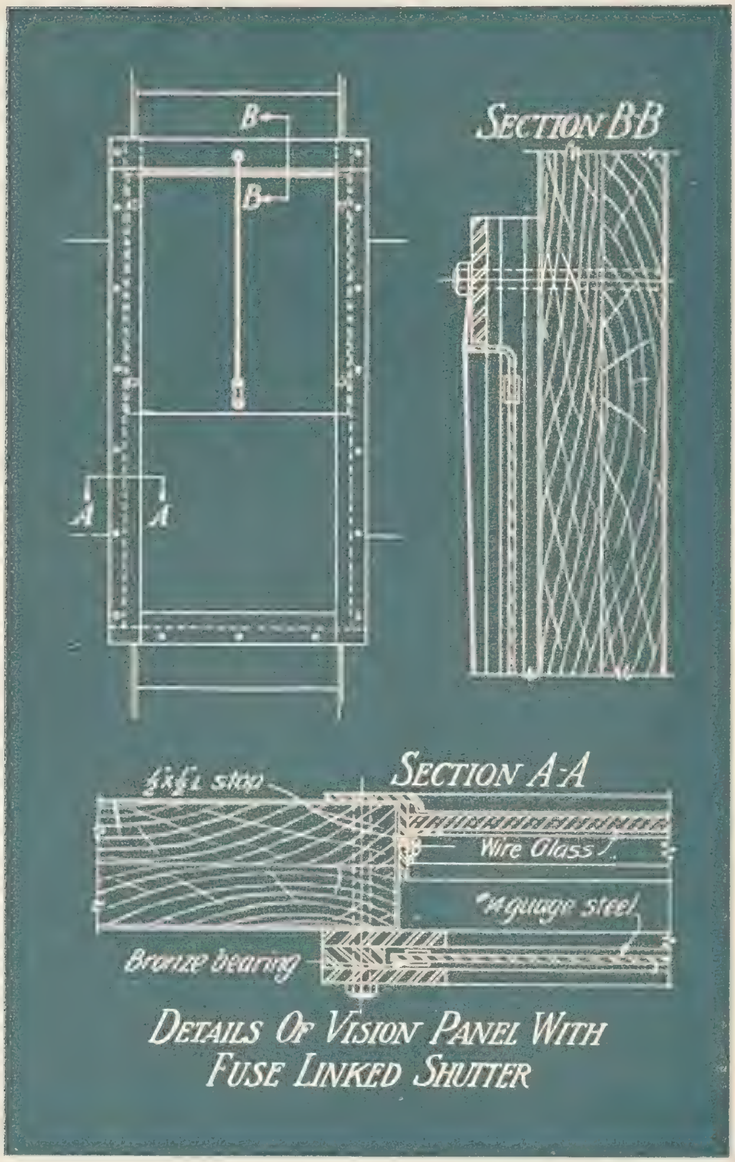
PEELLE Counterbalanced Door Installation

illustrating method of door control by motor located in elevator pent house.

(Patented)

Vision Panel with Fuse Link Shutter

Labelled by the Underwriters' Laboratory, Inc.



DETAILS OF VISION PANEL WITH FUSE LINKED SHUTTER

THE Underwriters now label PEELLE Doors equipped with wire glass vision panel 12″x12″ in size. A fuse linked steel fire retarding shutter is placed on the shaft side of door immediately above the vision panel in such a manner that fire will close shutter behind the glass panel.

When specifying Underwriters' labelled vision glass panel, clear wire glass should be called for under the glazing specifications. The Peelle Company does not include glass or glazing in quotations on this type of door.

To Specify PEELLE *Counterbalanced Doors, follow specifications on page 37*

RICE-STIX DRY GOODS CO. Building, St. Louis, Mo.
Mauran, Russell & Crowell, Architects.
James Stewart & Co., Contractors.

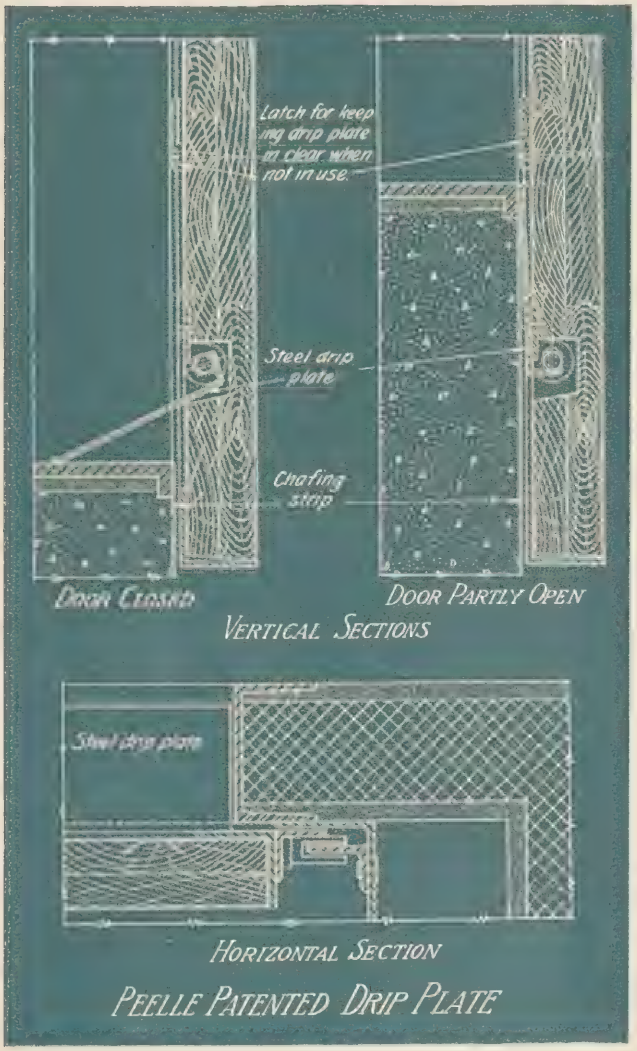
PEELLE Drip Plate

(Patented)

For Exterior Doors

THIS drip plate is a heavy steel, spring operated water shed, which laps the space between door and sill, in an inclined position when the door is closed, assuring a water-tight elevator pit.

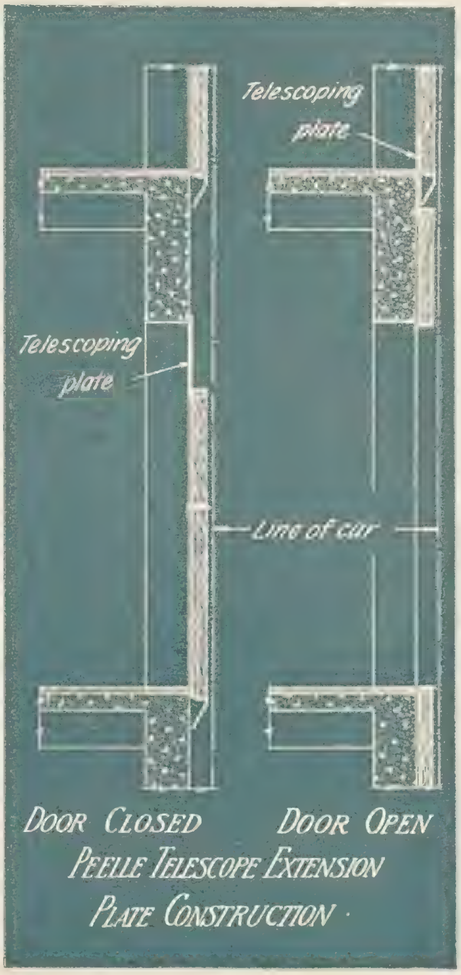
When door is open the drip plate automatically folds back against the surface of the door. A patented flush latch is furnished and attached to the door which locks the drip plate flush against the door when its operation is not desired.



PEELLE PATENTED DRIP PLATE

PEELLE Telescope Plate Door

The telescope plate construction shown at right is suggested for use wherever floor heights lack only a few inches to permit installation of the regular counterbalanced door. The upper half of this door is constructed in the usual manner, excepting that the upper edge does not meet the lintel. This space from lintel to door is filled by fastening a heavy steel plate to the door, which telescopes the lower half of the door on the floor above, when the doors are in open position.



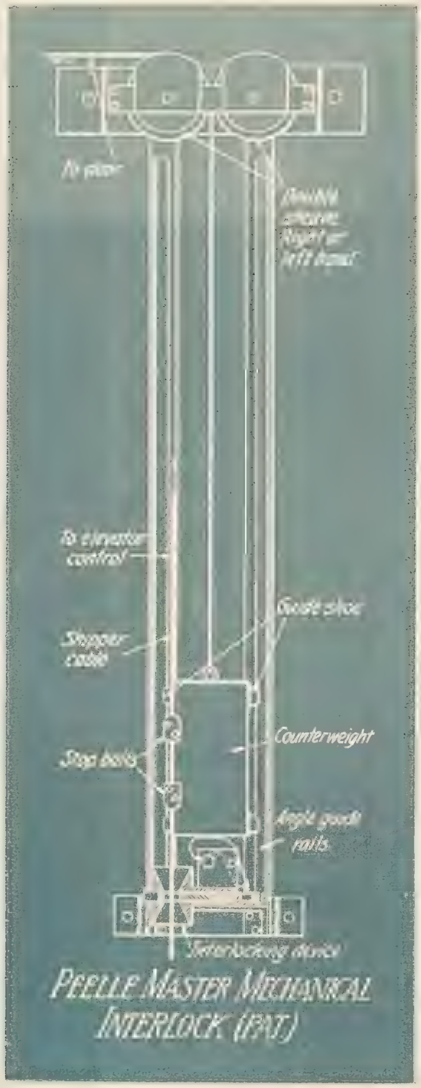
PEELLE TELESCOPE EXTENSION PLATE CONSTRUCTION

PEELLE Master Mechanical Inter-lock

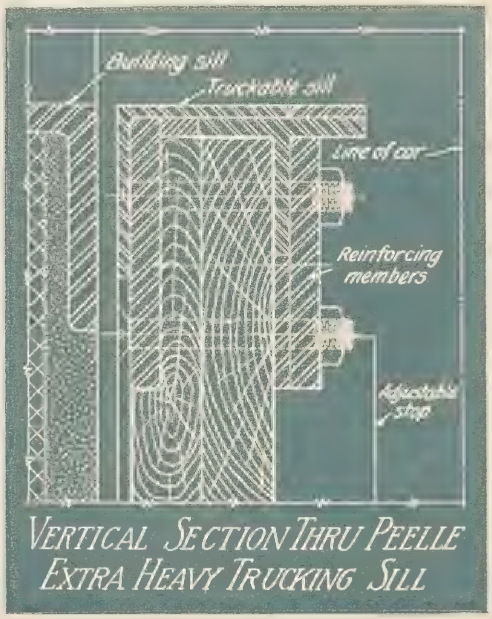
Recommended for use in connection with Hydraulic Elevators

SINCE the electrical inter-lock cannot be used on hydraulic elevators, a mechanical means for preventing movement of elevator car had to be designed. The PEELLE Master Mechanical Inter-lock is particularly recommended for use in connection with PEELLE doors installed in conjunction with hydraulic elevators.

A cable equipped with stop-balls fastened under the trucking bar of each door runs the full length of the shaft, operating through specially designed fastenings on each PEELLE Door. This cable lifts and lowers the counterweight indicated on the detail which controls the shipper cable clutch. Opening and closing of the doors operates the mechanical clutch. No electrical current is required to operate the PEELLE Master Mechanical Inter-locking System. The Shipper Cable is also equipped with stop-balls so spaced that the elevator operating mechanism cannot function, when doors are in an open position. The Master Mechanical Inter-lock is a patent of The Peelle Company. It is well thought of by Engineers and has proven its usefulness by years of service in a great many buildings.



PEELLE MASTER MECHANICAL INTERLOCK (PAT.)

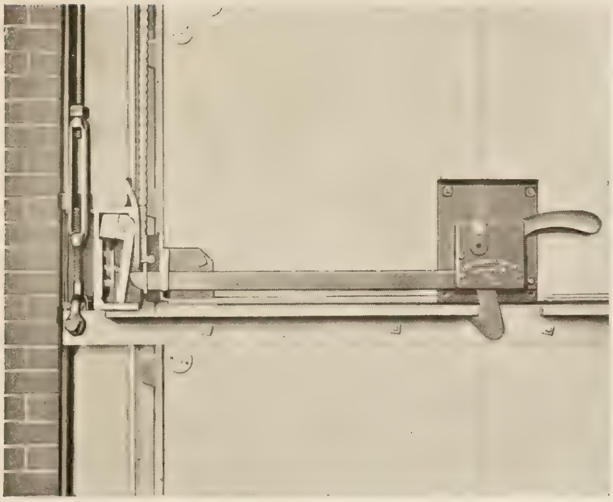


VERTICAL SECTION THRU PEELLE EXTRA HEAVY TRUCKING SILL

The reinforced trucking sill (patented) shown above has been designed for use where extra heavy loads are likely to pass over the doors. For openings of great width this construction is recommended. Doors provided with reinforced trucking sills will be guaranteed to support such loads as specified without sagging. Quotations for furnishing doors will include reinforced sill only when specified.

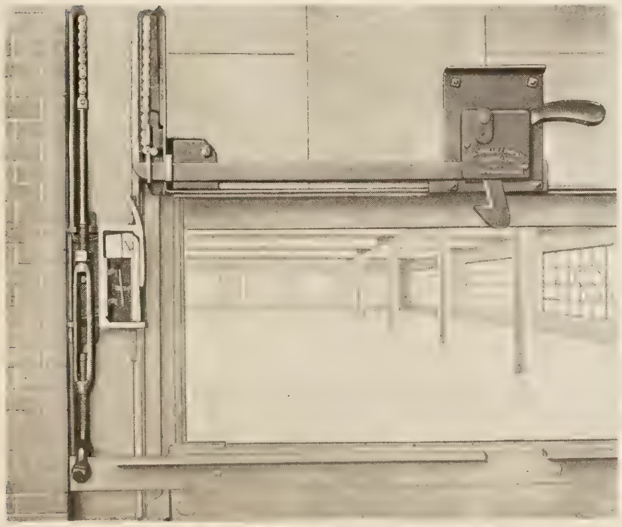
PEELLE Electro-Mechanical Inter-lock

Automatically Locks Door



Illustrating method of applying Type E Switch to PEELLE *Counterbalanced Doors (Door closed)*

(Patented)



Illustrating method of applying Type E Switch to PEELLE *Counterbalanced Doors (Door partly opened)*

(Patented)

See page 37 for PEELLE Counterbalanced Door Specifications.

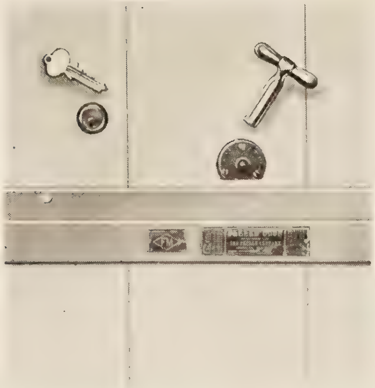
ILLUSTRATED here is the latest improved electro-mechanical inter-lock. It is the last word in freight elevator door safety devices. The door is locked at two points, one at the center and the other at the side of the door. The contact at the side can only be made by the latch bar. This mechanically locks the door by engaging in the reinforced slot, at the same time pushing in the switch arm.

The stronger latch at the center bears the brunt of the jar as the door is opened and closed. The switch arm operates by gravity, and springs, where used, are of special design. The mechanism entirely enclosed, is dirt and dust proof, and owing to its simplicity and the fewness of moving parts requires no maintenance. It is wired in the same manner as our Type B inter-locks. The action of closing the door automatically double-locks and electrically inter-locks it.

(At left) (At right)
Republic Storage Warehouse, F. L. Smithe Machine Co.,
45th St. and 12th Ave., New York City

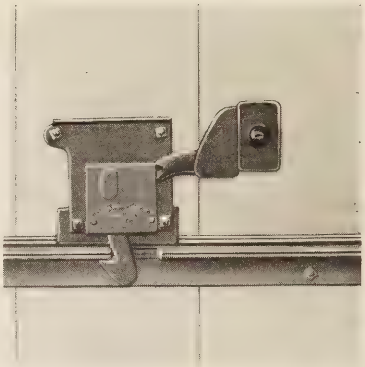
Architect for Both Buildings:
Russell G. Cory,
White Construction Co., Contractors

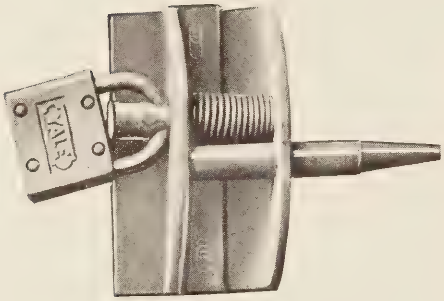
Special PEELLE Door Features



Cylinder Lock and Key Latch

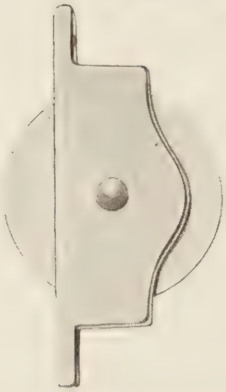
A PEELLE development which permits the locking and unlocking of doors from both floor and shaft sides. This lock is particularly desired where additional protection is necessary. Used and furnished only when specified.





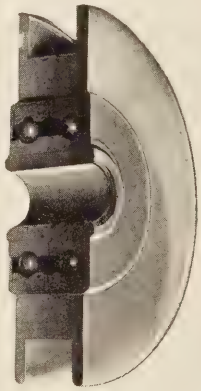
Type J Loft Side-Lock (*at left*)

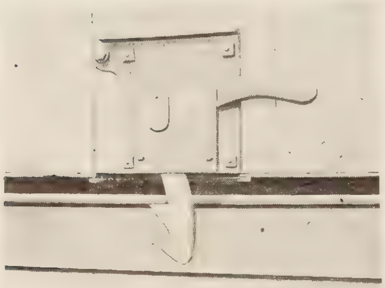
Type J Loft Side-Lock is a specially designed PEELLE attachment which locks the door and door jamb effectually on floor side of opening. Its working parts are arranged simply and operate easily. A real safeguard against burglary.



Double Radial Ball-bearing Sheave

Illustration of section through double radial ball-bearing sheave and assembled sheave and housing. Particular attention is directed to section through sheave illustrating construction, designed to reduce friction at this point and contributing to the ease with which PEELLE doors operate.



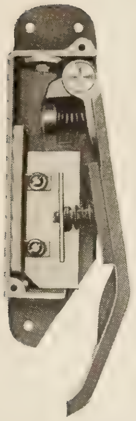


Double Hook Center Latch (*at left*)

Double hook center latch may be used with Type B contact switches and master mechanical inter-lock on manually operated doors and is an aid to safety. This latch is included in estimates made by us only when called for in specifications.

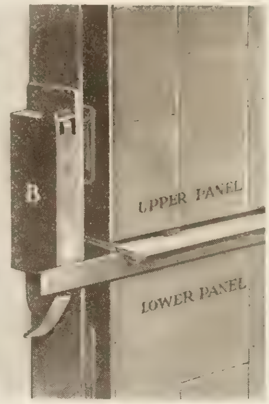
PEELLE Electric Inter-locking Systems

For all Types of Doors and Elevators



Illustrating Construction of Type B Switch (Patented)

THE PEELLE electric inter-locking system is applicable to any type door and all styles of electrically operated elevators. Its function is to prevent the operation of the elevator car until all doors in the shaft are closed. Approved by all State Departments as well as local municipal boards having jurisdiction, it is an important factor in securing the lowest rate of casualty insurance. With magnetically controlled elevators the Type B switches are wired in series with the elevator operating circuit. The opening of any door or doors breaks the circuit and the car can be started again only when all doors are closed.

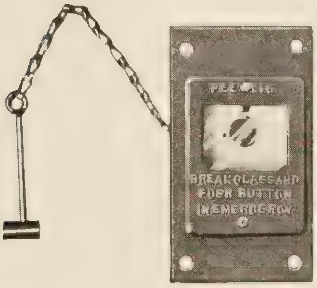


Type B Switch applied to Door Rail

The position of the contact switches upon the rails of the PEELLE counterbalanced door is shown here. As will be seen, the mechanism is entirely enclosed and protected from dust and dirt. It is as nearly fool-proof and short-circuit proof as any inter-locking device can be.

An emergency switch will be furnished if required. This is installed on the elevator car and is of use when it becomes necessary to operate the car with doors open, in case of fire or accident.

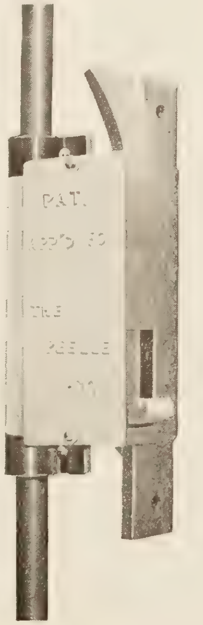
Emergency Switch



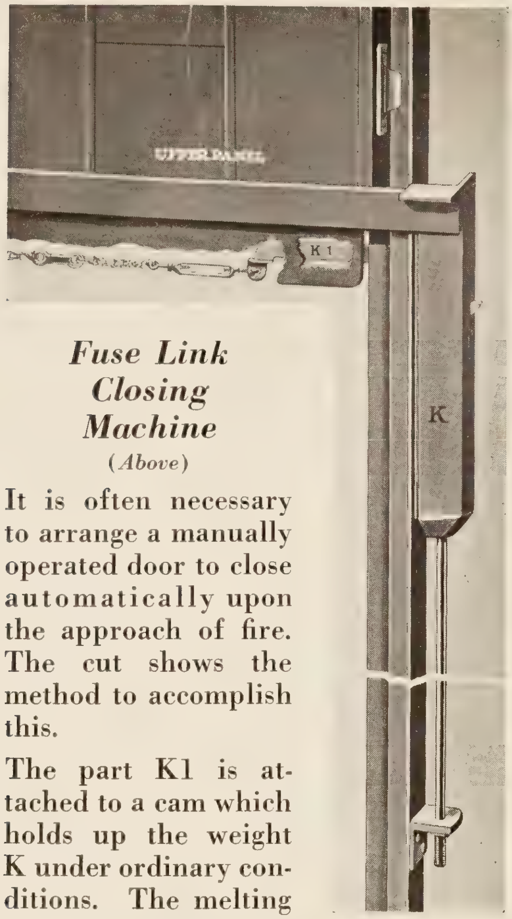
The emergency switch is used with all electric inter-locks. This switch is required by law in all states where electric inter-locks must be used in conjunction with elevator doors. This emergency switch is as fool-proof as it possibly can be made. It is glass enclosed and the glass must be broken before switch can be used.

R. S. Type Inter-lock

This Type Inter-lock is a combination of the mechanical and electrical inter-lock. The door is locked at two points, one at the center and the other at the side of the door. The contact at the side can only be made by the latch bar. This mechanically locks the door by engaging in the reinforced slot, at the same time pushing at the switch arm. Before car can be moved the special latch furnished with the R. S. type switch must engage switch housing to make contact, assuring locked door before car is started.



PEELLE Safety Appliances



Fuse Link Closing Machine

(Above)

It is often necessary to arrange a manually operated door to close automatically upon the approach of fire. The cut shows the method to accomplish this.

The part K1 is attached to a cam which holds up the weight K under ordinary conditions. The melting of the fuse-link releases the cam and the weight closes the door.

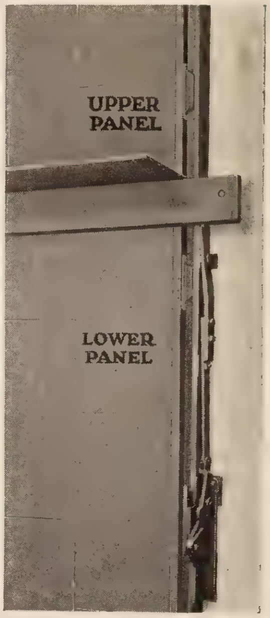
Safety Latch

(At left)

On the left is shown safety latch; used on labelled doors; attached to the rails which meet at the center of the openings. It keeps the rails in alignment and at the same time holds the door in place in the event of broken chain.

Limit Latch

(At right)



As a safety measure on doors equipped with a key opening latch, by which doors may be opened from the loft side, we have designed the device illustrated herewith, which prevents the opening of the door unless the elevator car is at the floor. Accidents caused by persons or objects falling down the shaft are guarded against by the use of this device.

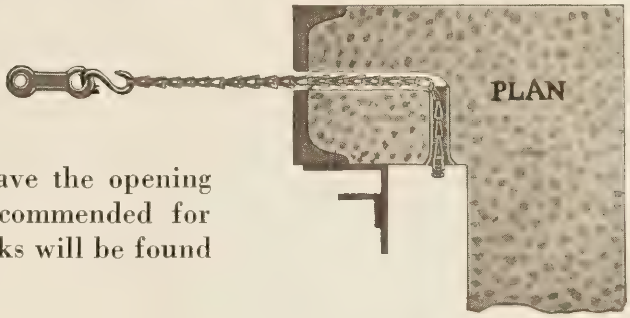
If there is to be no regular elevator operator on the car the limit latch should be specified.

LOFT CANDY Building,
Long Island City
J. T. Dunn, Architect
John H. Carl & Son, Contractors

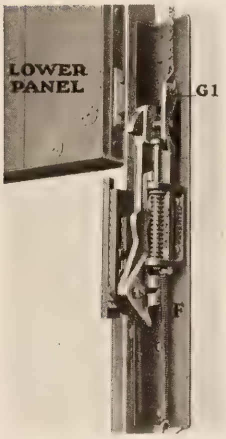
PEELLE Safety Appliances

Automatic Closing Machine

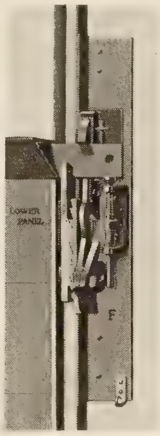
THE function of this device is automatically to close PEELLE counterbalanced doors upon movement of the elevator car in either direction. It has no connection with the car when this is traveling up or down the shaft, becoming operative only when the door is opened. The door is then held firmly at the sill by a nosepiece, and can be dislodged only by movement of the car. The spring plunger, upon the release of the door, gives it an upward thrust and the door panels glide together. Thus no opportunity is afforded to leave the opening unguarded. This safety device is recommended for small doors only. The electric inter-locks will be found superior for the larger sizes.



Fuse Link Attachment



Automatic Closing Machine, Door Closed



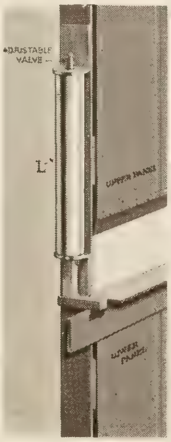
Automatic Closing Machine, Door Open

AUTOMATIC closing doors can be equipped with fuse link closing attachments at slight additional cost. These automatically close the doors upon the approach of fire. The mechanism is simple and positive in action. It is shown at the side (part G-1) and in plan above. Installation of this device is sometimes necessary to comply with State or local rules and regulations. Full information as to requirements in your locality will be furnished upon request.

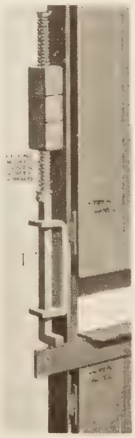
Weight Cushion and Pneumatic Door Check

Weight cushions and pneumatic door checks serve to keep automatic closing doors from slamming as they come together. They assist as well in the opening of the doors.

If large automatic closing doors are to work at their best, non-slamming devices such as here shown are necessities. With their use, easy operation is assured.



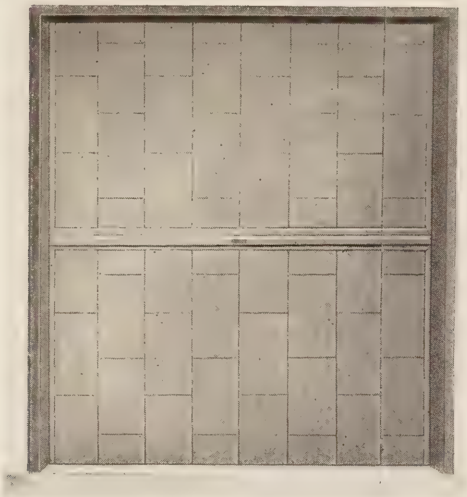
Pneumatic Stop



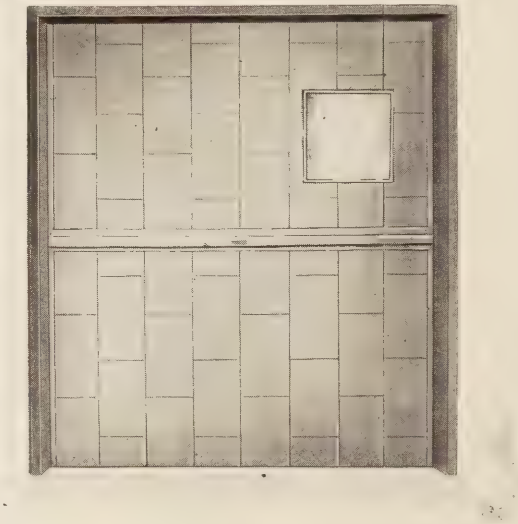
Weight Cushion

Types of Panels

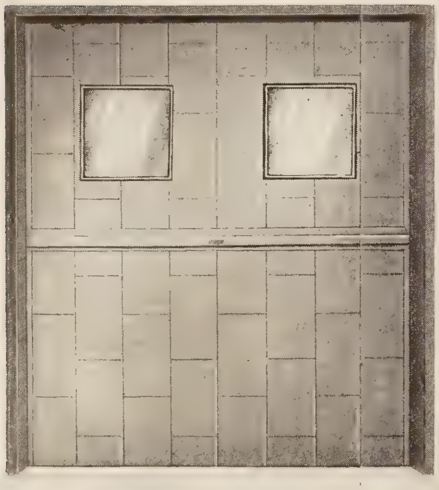
TWO ply wood cores, covered with I. C. terne tin form the basis of metal clad doors. Wood, tin covered, has become the standard fire retardent and is used when maximum strength, rigidity, durability and fire protection are desired. With ordinary care and an occasional coat of paint, they will give satisfactory service indefinitely. Use oil and graphite on the PEELLE Door rails occasionally for better working doors.



R-6 *Standard Tin Clad Door. (Labelled by the Underwriters' Laboratories and Factory Mutual Companies as specified.)*



R-7 *Tin Clad Door, with provision for one small light of glass in upper half. (Labelled by Underwriters' Laboratories and Factory Mutual Companies as specified)*



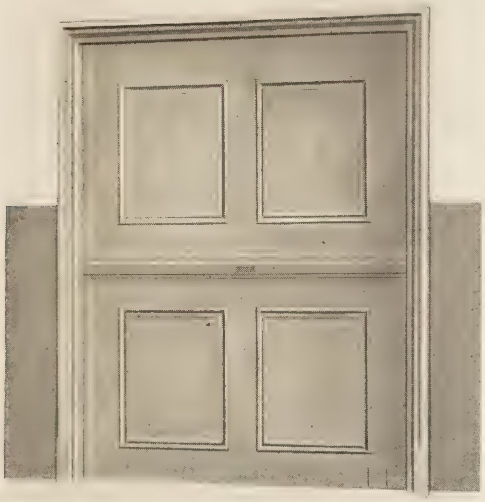
R-8 *Tin Clad Door, with provision for two small lights of glass.*

R-9 *Galvanized Metal Covered Door, with flush panel effect.*

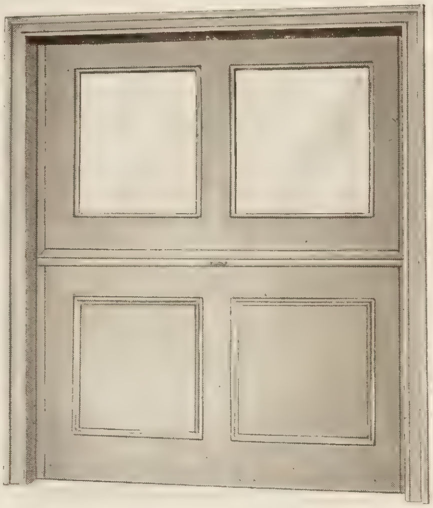
PEELLE Kalamein Panelled Doors

DESIGNS may be arranged to match other doors or trim. Provision may be made for the accommodation of glass in the upper half. The maximum amount glass allowed is 720 square inches, except exterior doors which may have a greater glass surface.

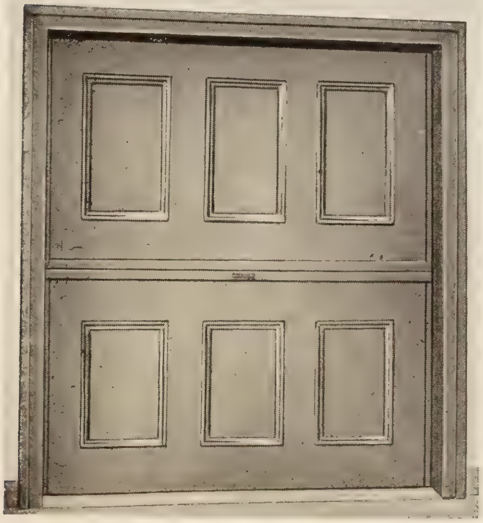
The label of the Underwriters' Laboratories can be furnished on plain or panelled doors within the size limits of 8 feet in width and 10 feet in height and with 12 inches by 12 inches clear wire glass panel, if protected with the PEELLE Underwriters' Labelled automatic shutter. Kalamein panels are provided for loft side of doors only. Shaft side is always tin clad finished, except when otherwise specified.



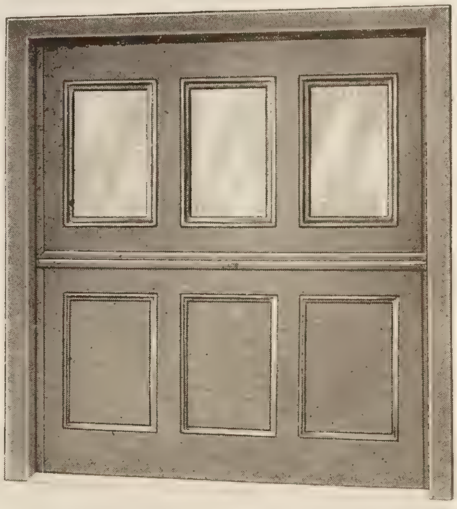
K-1 *Kalamein Panelled Door, two solid panels in each half. (Labelled by Underwriters' and Factory Mutual Companies as specified.)*



G-4 *Kalamein Panelled Doors, with provision for two large lights of glass in the upper half, two solid panels in the lower half.*



K-3 *Kalamein Panelled Door, three solid panels in each half. (Labelled by Underwriters' and Factory Mutual Companies as specified.)*

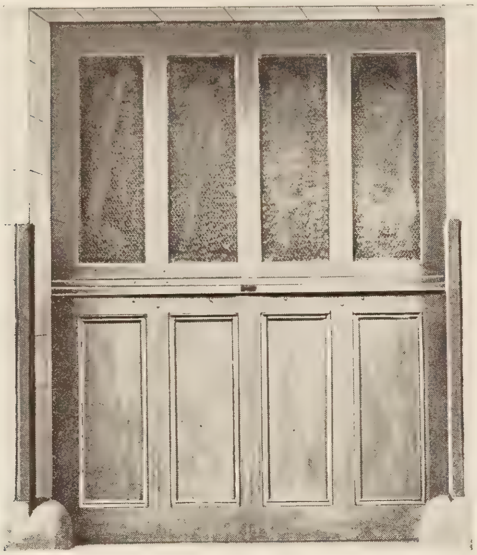


G-6 *Kalamein Panelled Door, with provision for three lights of glass in the upper half and three solid panels in the lower half.*

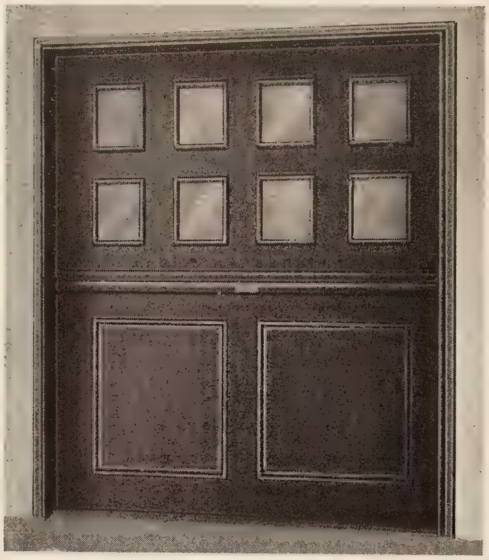
PEELLE Kalamein Panelled Doors

SKETCH illustrating type of kalamein panelled door best suited to your condition will be prepared on request. When asking for this, please give thickness and construction of jamb, also send detail of doors or trim with which you desire our door to harmonize.

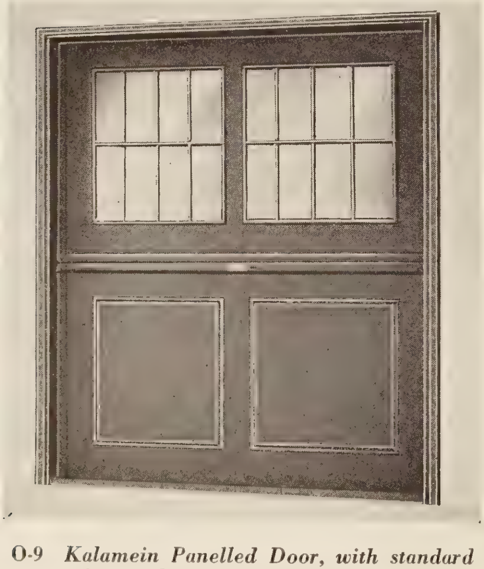
When specifying PEELLE doors always give the key number of panels desired. Quotations will include panels for floor side or exterior face of doors only unless specifications call for panelling on both sides.



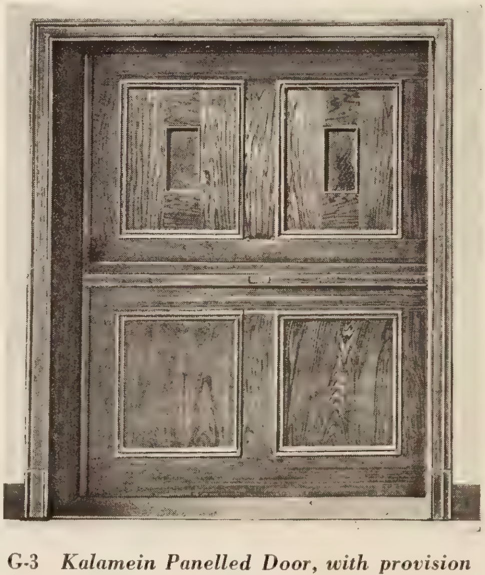
O-7 *Kalamein Panelled Door, with provision for four large lights of glass in the upper half, four solid panels in the lower half.*



O-8 *Kalamein Panelled Door, with provision for eight lights of glass in the upper half. Two solid panels only in the lower half.*



O-9 *Kalamein Panelled Door, with standard size steel sash in the upper half.*



G-3 *Kalamein Panelled Door, with provision for two small lights of glass in the upper half and two solid panels in the lower half.*

Standard Specifications

To be Employed in Specifying PEELLE *Counterbalanced Elevator Doors*

TO all openings in the freight elevator shafts, except as otherwise noted, furnish and install in complete working order PEELLE patented counterbalanced truckable doors, as manufactured by The Peelle Company, Brooklyn, N. Y.

1. The hanger bar at the upper surface of the lower panel is to be reinforced and extended beyond the panel frame, to rest on solid adjustable stops riveted to the guide rails so that all weight is removed from the turnbuckles and chains when the door is opened, and to permit of continuous trucking upon the smooth sill thus formed. The door shall sustain a maximum load of —— pounds.

2. (*a*) These doors are to be made of two thicknesses white pine covered with best grade I C terne tin, set and bolted into angle iron frames with reinforced corners, hung on ⅝″ turnbuckle rods and No. 6 Morton steel chain running over 4½″ double race ball bearing pulleys, and operating on the inside of the hatch in anti-friction shoes working in substantial steel guides.

or (*b*) These doors are to be made of two thicknesses of white pine covered with best grade I C terne tin, again covered with smooth kalamein iron tightly drawn, set and bolted into angle iron frames with reinforced corners, hung on ½″ turnbuckle rods and No. 5 Morton steel chain running over 4½″ double race ball bearing pulleys, and operating on the inside of the hatch on anti-friction shoes working in substantial steel guides. Each door is to be panelled as shown in Peelle Co. catalogue over Key number ——. Provision to be made for glazing as per detail.

3. The door on the —— floor is to be arranged with a lock and key to enable it to be opened from the floor side; all other doors shall open from the shaft side only.

4. All doors to be constructed and erected in accordance with the rules and regulations of the National Board of Fire Underwriters, the Factory Mutual Companies and all local Boards having jurisdiction where conditions so permit.

5. All doors are to be guaranteed by the sub-contractor against defects in workmanship and material for a period of two years from date of installation.

6. (*a*) These doors are to be manual opening and closing.

or (*b*) These doors are to be manually operated and equipped with electric interlocking devices manufactured by The Peelle Company which shall prevent the elevator car from leaving the floor until all doors are first closed and locked. (If elevator is to be controlled by a pull-rope add the following sentence: Install in complete working order one PEELLE clutch in each elevator shaft, which is to grip the shipper cable when any door is opened.) Include emergency switch in elevator car. Physical connection of wires to elevator control board to be made by elevator contractor.

7. These doors are to be electrically operated by means of the PEELLE Door Motor located in the elevator pent house and push button switch installed in elevator car.

8. Web strap closers shall be supplied on all manually operated doors exceeding 6′ 6″ in height.

Outline Specifications for PEELLE Counterbalanced Doors

Outline specifications for use where detailed standard specifications are not desired.

To all openings in freight elevator shafts, except as otherwise noted, furnish and install in complete working order, PEELLE counterbalanced truckable doors, manufactured by The Peelle Company, Brooklyn, N. Y.

All doors will be of
- (a) tin clad construction
- (b) kalamein construction per type ....
- (c) 18 gauge corrugated steel construction

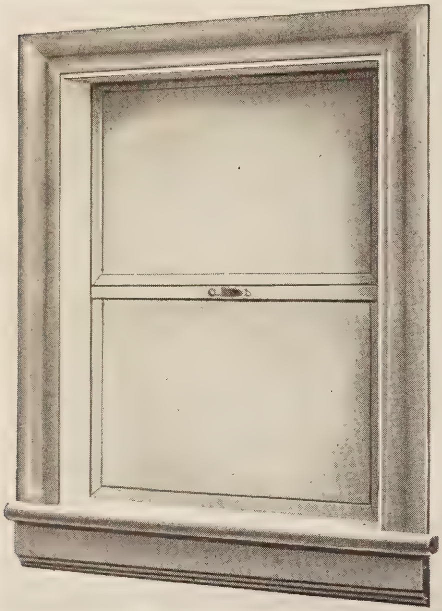
These doors { will / will not } bear the Underwriters' label.

PEELLE electric inter-locks and emergency switch in the elevator car, will be furnished.

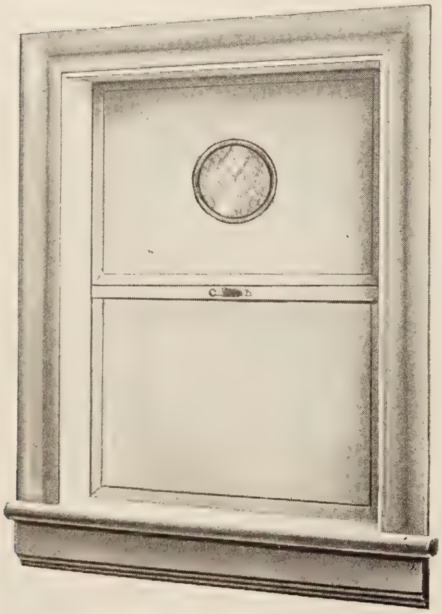
Physical connection of the inter-locking system wires to the elevator control board will be made by the elevator contractor. This contractor is to guarantee for two years, workmanship and material.

PEELLE Counterbalanced Dumbwaiter Doors

Standardized Steel Construction (Patented)



View of Standard Steel Plate Dumbwaiter Door



View of Standard Steel Plate Dumbwaiter Door With Clear Wire Glass Vision Panel

THESE doors not only represent a new departure in dumbwaiter door construction, but are neater in appearance, more easily and quickly operated and more durable than the one-piece vertical sliding counterweighted type or the swinging type heretofore used. One of the important advantages of this door is the minimum space required for installation. (See details for all dimensions.) They are manufactured with heavy steel plate panels, with and without vision panels. This type of door is also made with light kalamein or tin clad panels. We recommend the standard steel plate dumbwaiter doors specially for apartment buildings, factories, restaurants, and department stores.

Operation and Details

These doors operate in the same manner as the regular PEELLE counterbalanced doors, vertically within the dumbwaiter shaft. One section of the door counterbalances the other, thus eliminating the use of counterweights and greatly reducing the number of working parts. Each half of door is made up of one inch structural angle iron frame, to which the flat sheet steel panels are riveted. The vertical angles are reinforced, as will be noted on details, and set into iron guides, ready for installation. Radial ball bearing pulleys and heavy steel chains increase the ease of operation.

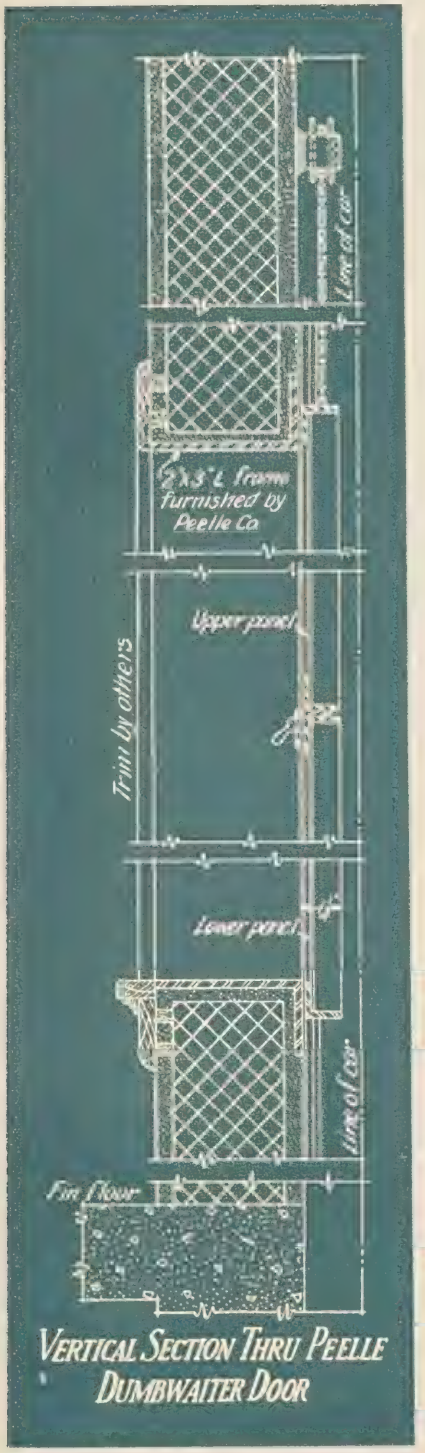
Standard steel plate dumbwaiter doors are manufactured in stock sizes, sold F. O. B. factory and shipped fully assembled. (Special sizes will be made up if desired.) Angle iron door frames, rails and sill are included with each set of doors. Necessary fastenings are attached to the frame for anchoring in brick, terra-cotta, concrete partitions or lath and plaster.

Trim for dumbwaiter door openings if desired, should be specified under kalamein or marble. The Peelle Company does not furnish or set trim in connection with this type of doors.

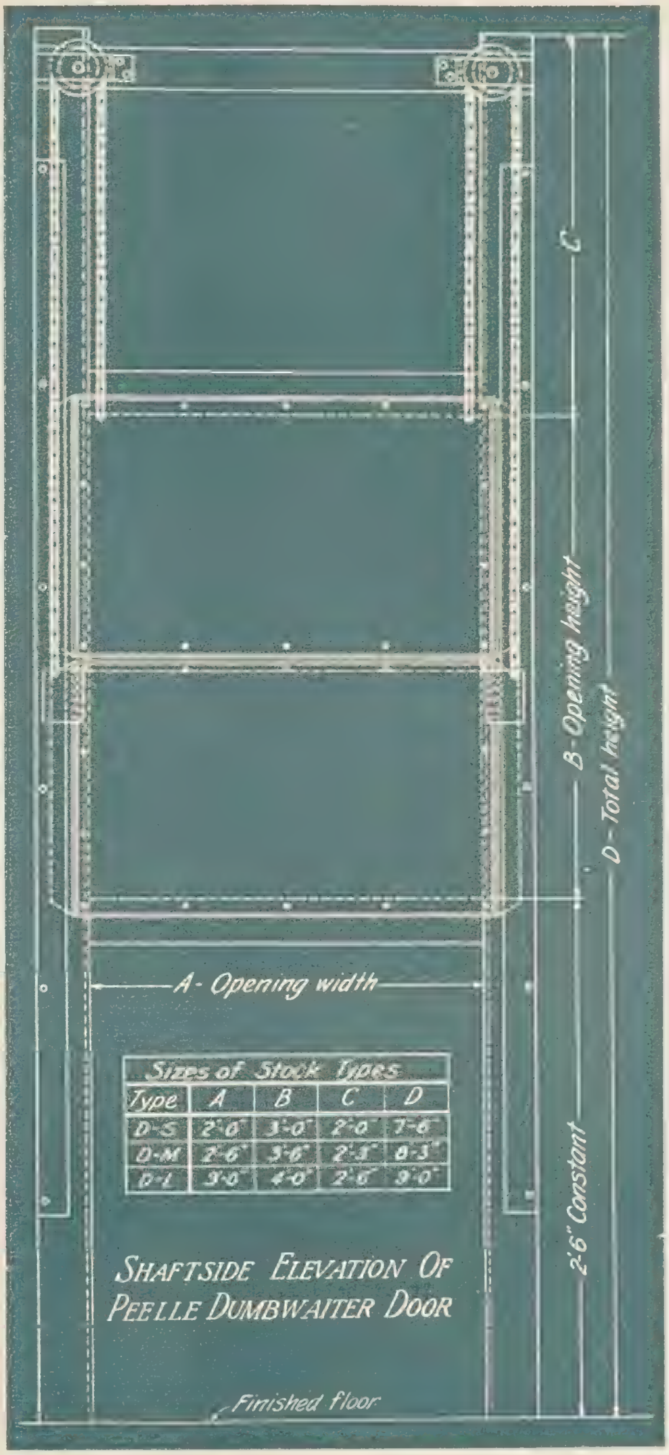
PEELLE Counterbalanced Dumbwaiter Doors

(Continued)

Operate similar to Counterbalanced Elevator Doors



VERTICAL SECTION THRU PEELLE DUMBWAITER DOOR



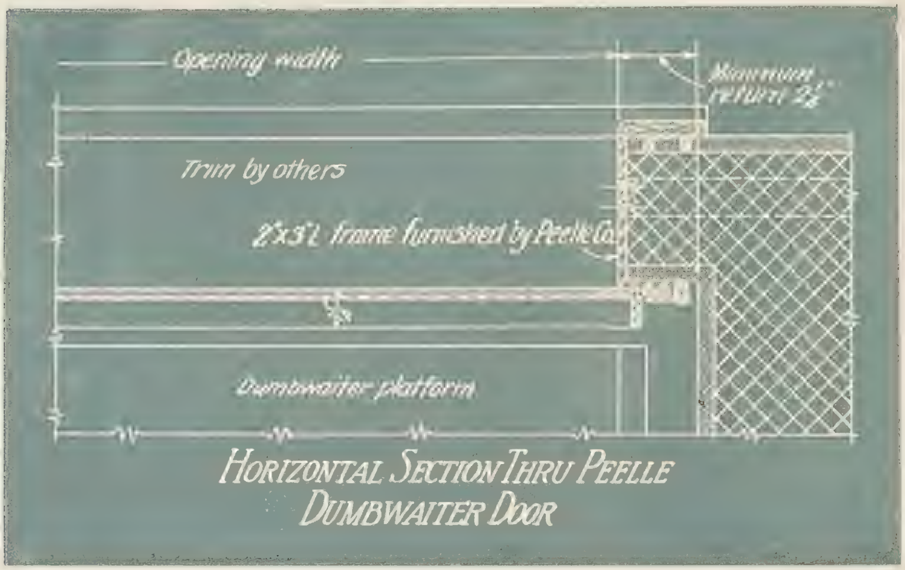
Sizes of Stock Types				
Type	A	B	C	D
D-S	2'-0"	3'-0"	2'-0"	7'-6"
D-M	2'-6"	3'-6"	2'-3"	8'-3"
D-L	3'-0"	4'-0"	2'-6"	9'-0"

SHAFTSIDE ELEVATION OF PEELLE DUMBWAITER DOOR

PEELLE Counterbalanced Dumbwaiter Doors

(Continued)

Standard Steel Plate Construction



HORIZONTAL SECTION THRU PEELLE DUMBWAITER DOOR

Standard Specifications

"For all openings in dumbwaiter shaft, except as otherwise noted, furnish in complete working order, PEELLE patented standard steel plate counterbalanced doors. Types D.S., D.M., D.L., (specify type, see stock size list on page 39), as manufactured by The Peelle Company, Flushing and Stewart Avenues, Brooklyn, N. Y.

"(a) These doors are to be made of 16 gauge flat plate steel, riveted into angle steel frames hung on Morton steel chain, ball-bearing pulleys, and operating in substantial steel guides, assembled and shipped to the building ready for setting in place, setting to be done by the mason contractor.

"(b) These doors will be furnished with provision for vision panel.

"(c) All doors are to be guaranteed by the subcontractor against defects in workmanship and material for a period of one year from date of installation."

SAKS—5th AVE. BUILDING,
New York City.
Starrett & Van Vleck, Architects.
Cauldwell & Wingate, Contractors

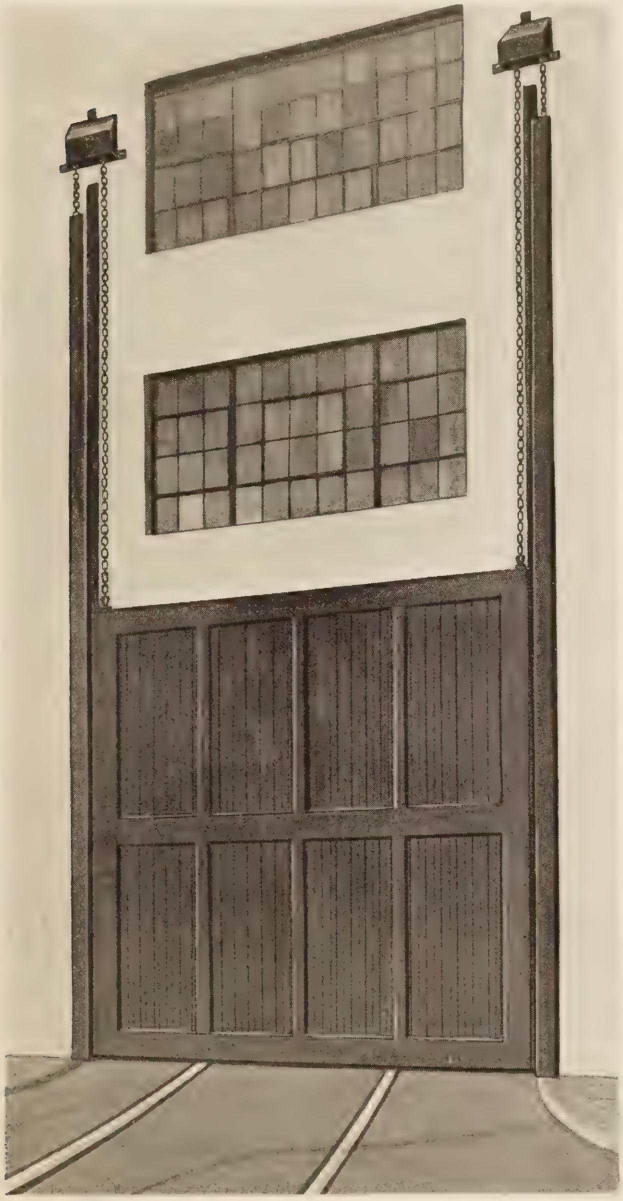
PEELLE One-Piece Vertical Sliding Doors

Slides Upward

FOR conditions which do not permit the installation of PEELLE Counterbalanced Doors, the PEELLE One-Piece Vertical Sliding Door is recommended.

Operation and Construction

This door operates vertically in patented anti-friction shoes, on heavy structural angle iron rails as shown on details. Ease of operation is secured by use of double radial ball bearing sheaves, heavy duty steel chains and careful adjustment of counter-balancing weight. These weights operate in steel guides and are enclosed in heavy metal weight boxes. Panel may be of wood, wood-tin-covered, wood kalamein covered or corrugated steel. For rigidity and strength the door is framed in heavy structural angle steel. For ordinary use, the wood or wood kalamein covered door is recommended. Manual and chain hoist operation is recommended for doors of average weight and size. For extra large doors, the electric motor operation is suggested. All clearances indicated on details apply to average sized doors. For extra large openings, special details will be submitted indicating necessary jamb return space and clearance above the lintel.



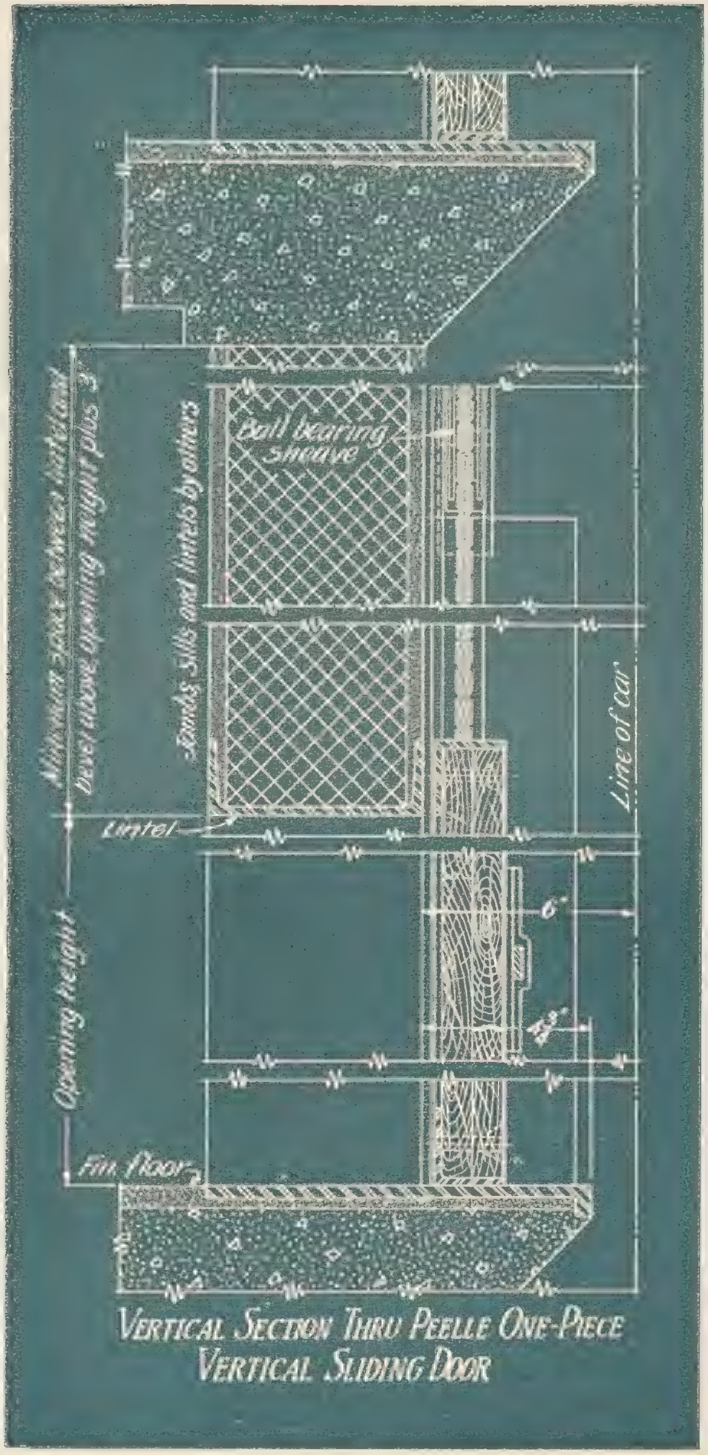
Exterior View of Motor-Operated One-Piece Vertical Sliding Door

DUNEAN MILLS
(Twister Bldg.)
Greenville, S. C.
J. E. Sirrine & Co., Engineers
Fiske-Carter Construction Co., Contractors

PEELLE One-Piece Vertical Sliding Doors

(Continued)

Truckable Sill Furnished with Door Sliding Down


Minimum space between lintel and bevel above opening height plus 3"
Jambs, Sills and lintels by others
Ball bearing sheave
Line of car
Lintel
6"
Opening height
Fin. floor

VERTICAL SECTION THRU PEELLE ONE-PIECE VERTICAL SLIDING DOOR

THE PEELLE one-piece vertical sliding door is generally installed to slide up; however in many special instances, conditions require that the door slide down. Where so operated, our patented Trucking bar, similar to that furnished with all PEELLE Counterbalanced Doors supports the door rigidly at the sill. This bridges the gap from the sill to the elevator car providing a smooth passage for heavy loading and unloading, without straining the operating chains.

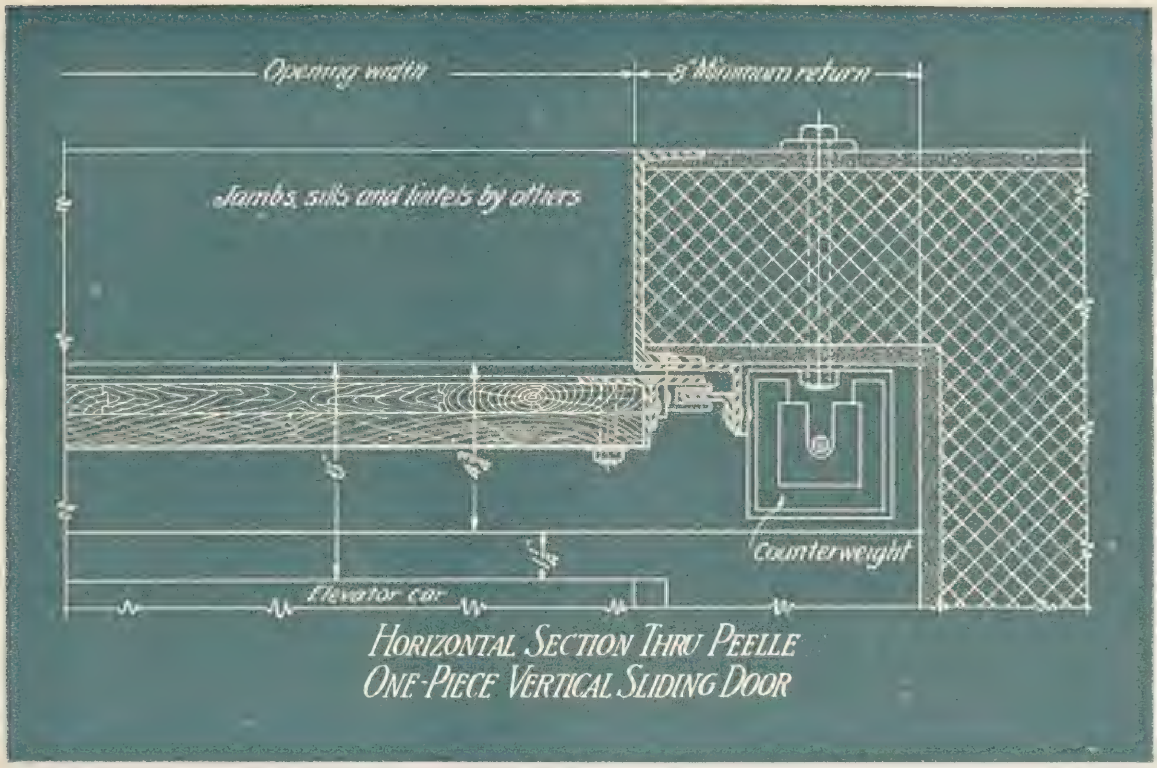
The PEELLE engineering department will be pleased to submit recommendations and details covering special conditions.

INDIANAPOLIS ATHLETIC CLUB Building,
Indianapolis, Ind.
Robert P. Daggett, Architect.
Bedford Stone & Construction Co., Contractors.

PEELLE One-Piece Vertical Sliding Doors

(Continued)

Slides Upward


Opening width
8" Minimum return
Jambs, sills and lintels by others
Counterweight
Elevator car
HORIZONTAL SECTION THRU PEELLE
ONE-PIECE VERTICAL SLIDING DOOR

Outline Specifications

Doors opening to (insert exact location) will be of the One-Piece Vertical Sliding type as manufactured by The Peelle Company, Brooklyn, N. Y., as shown in catalog on page 41. This door will be of $\left\{\begin{matrix}\text{wood}\\\text{kalamein}\end{matrix}\right\}$ construction.

(a) Doors are to be manually operated.

(b) Doors are to be operated by the PEELLE continuous chain hoist machine.

(c) Doors are to be operated by the PEELLE Electric Door operating motor and switch conveniently located as directed by the architect.

All work in connection with the operating device will be furnished and installed by The Peelle Company. A guarantee against defective workmanship or material will be furnished to the owners.

THE PENTON PUBLISHING COMPANY Building,
Cleveland, Ohio.
Geo. F. Burrows, Architect.
Hunkin-Conkey Construction Co., Contractors

PEELLE Corrugated Steel Tel-co Doors

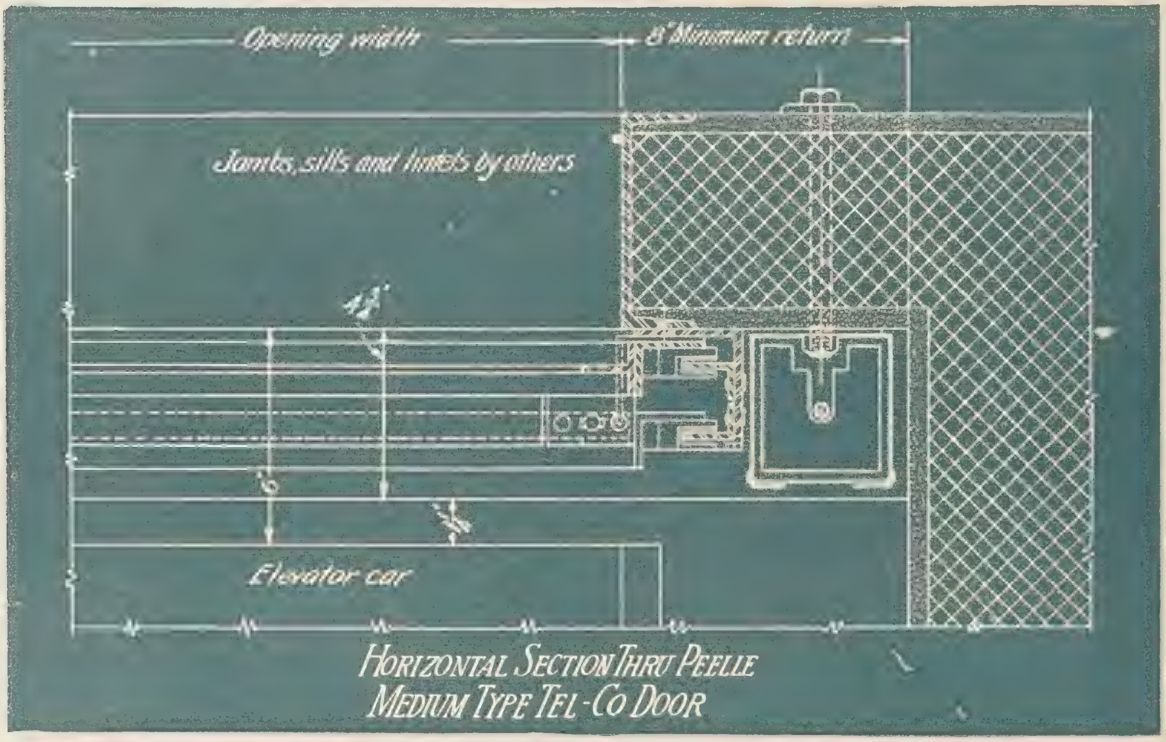
Underwriters' Labelled

Loft Side View, Corrugated Steel Tel-co Door. (Underwriters' Labelled.)

WHILE there are many types of panelling in which PEELLE Tel-co Doors may be had, for installation in freight elevator shafts, the corrugated steel type, Underwriters' labelled, is recommended to withstand average use. All corrugated doors of this type are reinforced with our patented T-bar traveling rail and dove tail binder shoes, one or more to the door, according to size. See page 19 for detail of T-bar traveling rail and dovetail binder shoes.

Construction

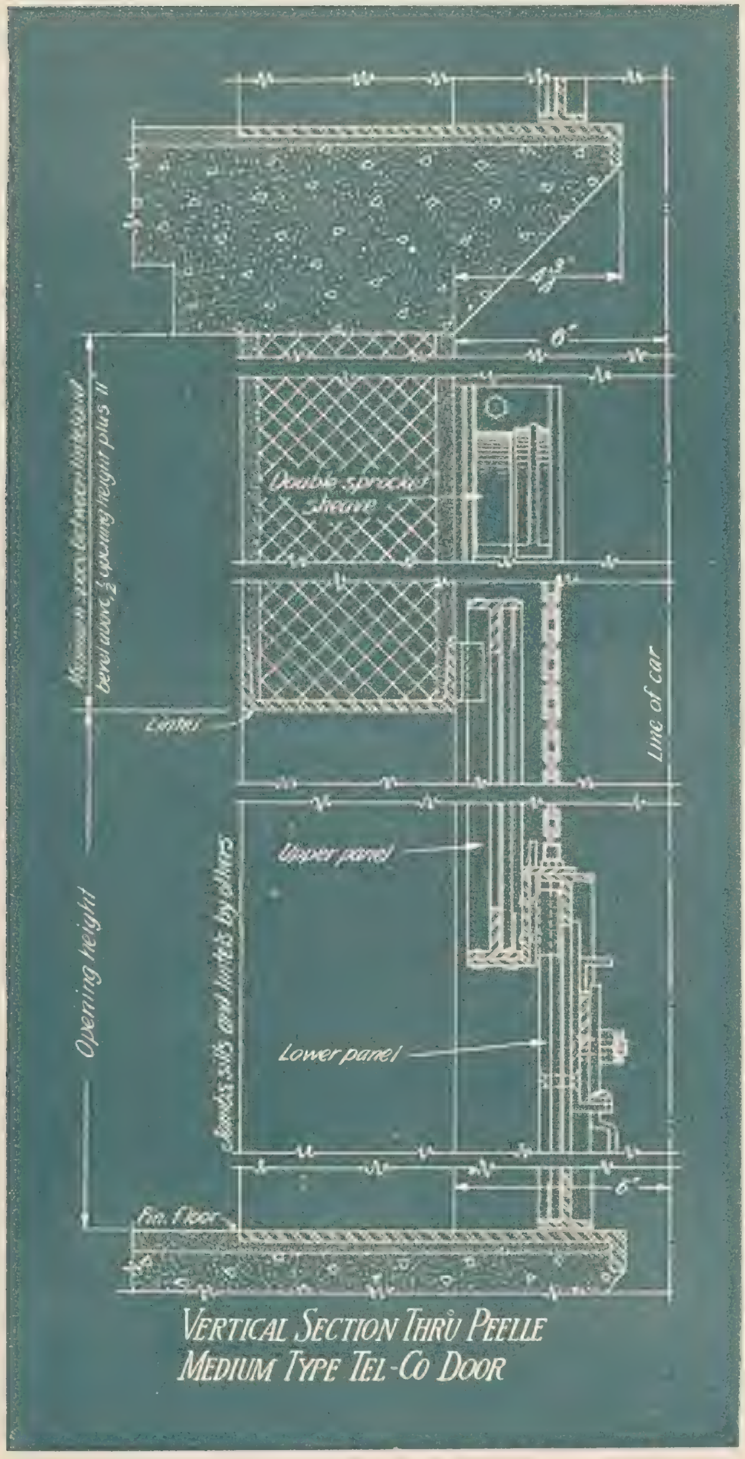
Labelled by the Underwriters' Laboratories and the Factory Mutual Companies and acceptable by all State and Labor Departments, this door has been rendering long and uninterrupted service. The 18 gauge



HORIZONTAL SECTION THRU PEELLE MEDIUM TYPE TEL-CO DOOR

PEELLE Corrugated Steel Tel-co Freight Elevator Doors

(*Underwriters' Labelled*) (Continued)



VERTICAL SECTION THRU PEELLE MEDIUM TYPE TEL-CO DOOR

corrugated steel panels are framed with heavy T-iron which is further strengthened with vertical iron members at each side. Tel-co doors are operated over extra heavy steel rails in patented anti-friction steel shoes and counterweighted very evenly. Counterweight and enclosure of heavy steel is furnished with all doors. The bar-latch used on all PEELLE Tel-co Doors is arranged to engage the rails at each jamb, thereby insuring perfect protection against illegal entry to the building when doors are installed at exterior entrance to elevator shafts, and for safety when doors are installed at interior elevator entrances.

Clearances

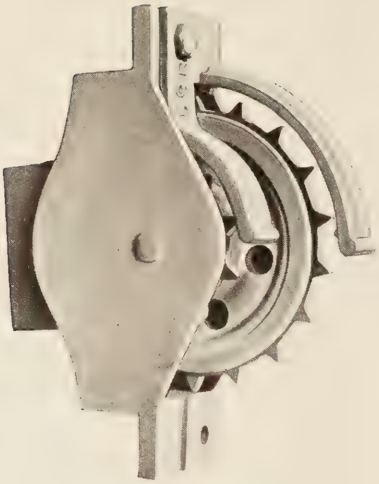
If other than the corrugated steel panels are desired, please consult with our Engineering Department before establishing jambs or head room clearances.

It is necessary to allow clear travel space above the lintel of half the door height opening, plus 11 inches. These figures apply only to doors whose width does not exceed the height, and where over-all sizes are not greater than 8′ in width and 8′ in height.

PEELLE Tel-co Doors

(*Continued*)

Double Sprocketed Tel-co Sheaves (Patented)



THIS illustration shows the ball bearing double-sprocketed sheave of heavy malleable iron in one piece. (Designed and patented by The Peelle Company.) The chain fastened to the lower panel is engaged by the large sprocket and connected to the counter-weights on the other side of the rail.

The chain of the upper panel is run over the small sprocket and left to idle on the opposite side.

Lifting of the lower panel causes the large sprocket to revolve and the small sprocket which forms a part of the sheave also revolves, carrying with it the weight of the upper panel. The number of teeth in the gears are as two to one. Thus, both panels arrive at the lintel simultaneously.

Outline Specifications for PEELLE Tel-co Doors

At openings, (insert locations), furnish and install in complete working order, PEELLE Medium Type Tel-Co Doors manufactured by The Peelle Company, Brooklyn, N. Y.

(A) These doors are to be constructed with
metal clad
kalamein
wood
18 gauge corrugated steel
panels

For corrugated steel doors in elevator shafts only, doors will bear the Underwriters' label.

Doors will be equipped with the PEELLE electric interlocks and emergency switch in the elevator car. The elevator contractor will make the physical connection between interlocking system wires and the elevator control board.

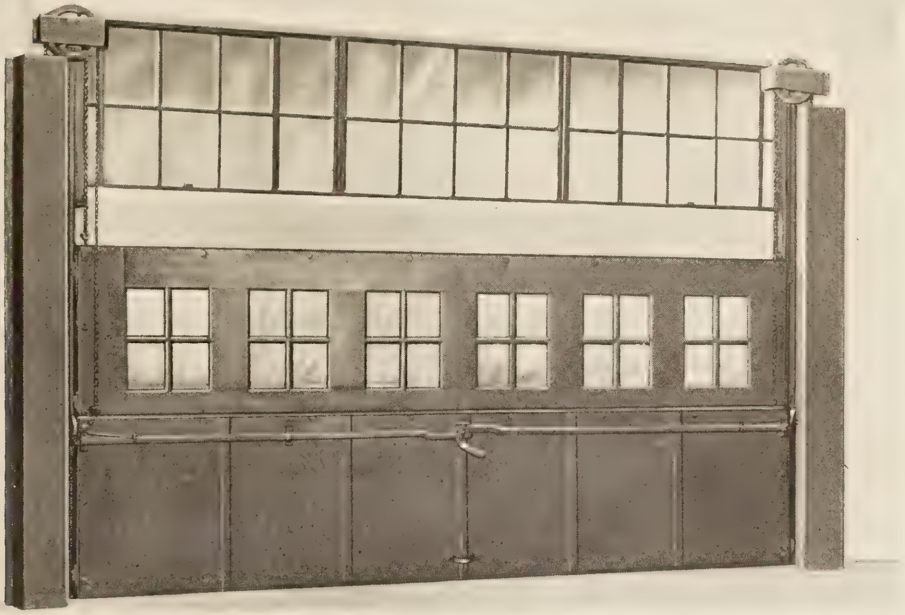
All workmanship and materials will be guaranteed against defects for a period of two years.

ST. LOUIS POST DISPATCH Building,
St. Louis, Mo.
Barnett, Haynes & Barnett, Architects.
Jas. Stewart & Co., Contractors.

PEELLE Tel-co Doors

Heavy Service Type

THE heavy type PEELLE Tel-co Door is recommended for use at driveway entrances, railroad sidings, entrances to buildings where provision is made for loading freight cars within the building, at piers and other conditions where door openings are unusually large, and quick and easy vertical operation is desired. Both halves of the door travel upward simultaneously, the lower half moving twice as fast as the upper half, reaching the lintel of the opening together.



Interior View of One of the Large Tel-co Doors Installed in the Daniel Reeves Warehouse, New York, N. Y.

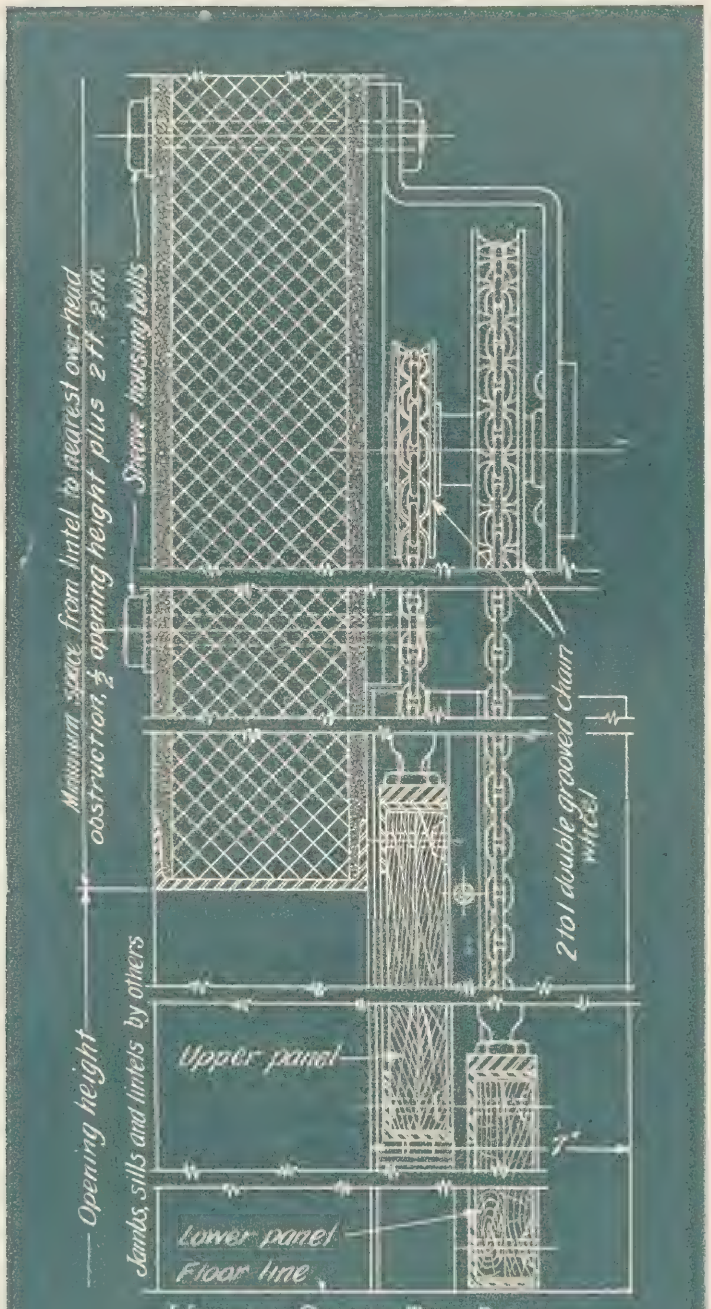
Exterior View of Loading Platform Tel-co Doors in Daniel Reeves Warehouse, New York, N. Y.

S. Kent, Architect
P. J. Carlin Construction Co., Contractors

PEELLE Tel-co Doors

(Continued)

Heavy Service Type


Minimum space from lintel to nearest overhead obstruction, ½ opening height plus 2 ft. 2 in
Sheave housing bolts
2 to 1 double grooved chain wheel
Opening height
Jambs, sills and lintels by others
Upper panel
7"
Lower panel
Floor line

VERTICAL SECTION THRU PEELLE
HEAVY TYPE TEL-CO DOOR

Each condition requires special engineering study. The doors operate manually, by means of a chain hoist or winch hoist. For doors which will be constantly in use, the PEELLE electric motor operation is recommended. A switch, conveniently located, operates this type of door, permitting rapid handling of traffic.

Construction Data

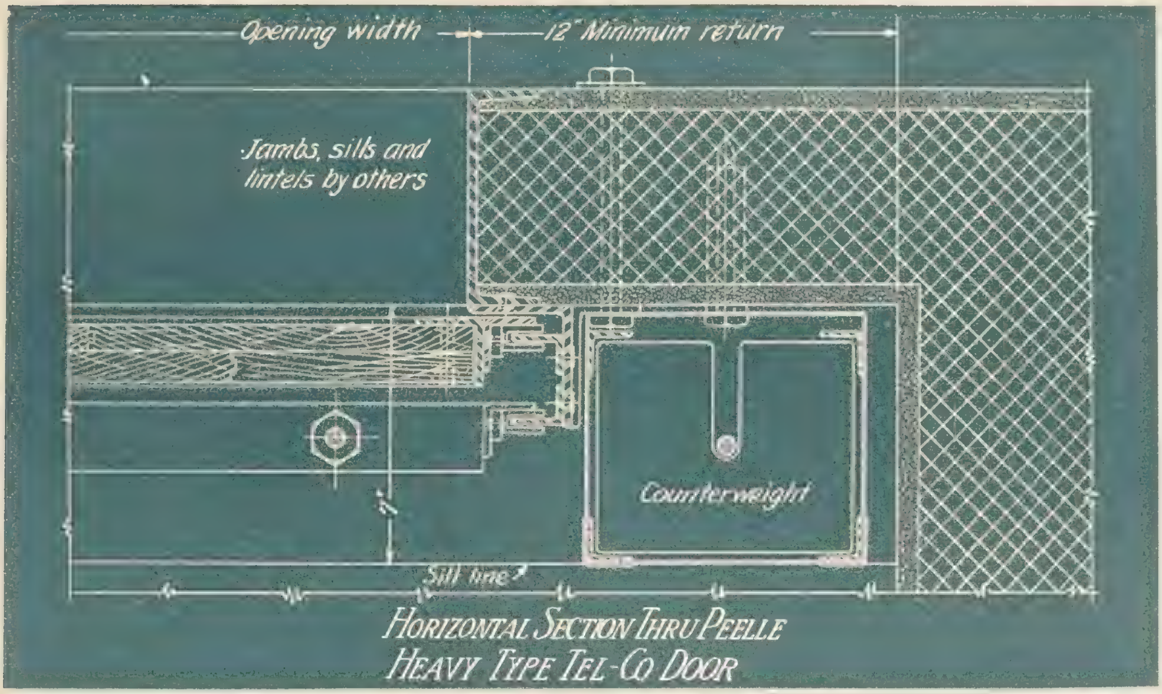
These doors are of extra heavy construction and may be furnished with wood or wood metal covered panels, framed in heavy structural angle iron, reinforced at the sides and operated in the PEELLE patented anti-friction shoes over heavy steel guides. Large sheaves, specially designed to increase the ease of operation, necessitates a clearance over the door opening lintel of one-half the height of the door plus 2′ 2″. Where the width of the door exceeds the height, additional return space at the jambs may be necessary for standard cast iron counterweights.

S. H. KRESS BUILDING, Denver, Colo.
E. J. T. Hoffmann, Architect

PEELLE Tel-co Doors

Continued

Heavy Service Type



HORIZONTAL SECTION THRU PEELLE HEAVY TYPE TEL-CO DOOR

Outline Specifications

AT openings (insert location) furnish and install in complete working order, PEELLE heavy type Tel-co Doors manufactured by The Peelle Company, Brooklyn, N. Y.

(a) These doors are to be constructed with { wood / kalamein } panels.

All doors will be panelled as indicated on the architect's elevation. Each half of the door will be set and bolted into heavy angle iron frames; doors will operate in heavy anti-friction shoes over heavy iron guides. The Peelle Company's heavy type sheaves and chains are to be used in connection with this work. All doors will be evenly counterbalanced and easily operated.

(a) All doors will be manually operated.

(b) All doors will be operated by PEELLE continuous chain hoist.

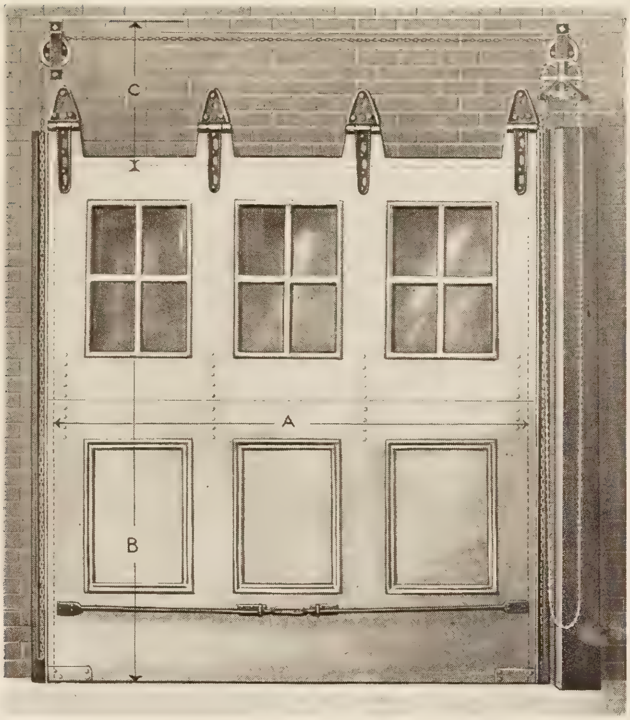
(c) All doors will be operated by PEELLE heavy duty winch.

(d) All doors will be operated electrically by PEELLE motor and push button switch conveniently located.

Special Sheave used with all Heavy Service Tel-co Doors.

PEELLE Canopy Folding Doors (R-40 Type)

Endless Chain Type Folding Doors



View of Type R-40 Canopy Doors from Interior

THIS type of folding door hardware is known as PEELLE Canopy folding-door hardware, Type R-40, is recommended for doors of wood construction within the size of 12′0″x12′0″ and metal covered doors within the size of 10′0″x12′0″, and only where conditions will allow clearance from lintel to lowest points of obstruction above as called for in schedule shown below. A clear jamb return of 7″ and 15″ must be provided for setting and fastening of hardware and counterweight.

Operation

The R-40 Canopy Door operates by means of an endless chain and hoist device. It is quickly and easily opened and closed, and may if desired be furnished to open out, forming a canopy over the opening. Doors opening outward (to the exterior) require exactly similar conditions for installation as those opening inward. Quotations will be based on doors opening inward except where definite information to the contrary is furnished.

SCHEDULE OF OVERHEAD CLEARANCE "C"

"B"	"A"										
	7'	8'	9'	10'	11'	12'	13'	14'	15'	16'	17'
8'	2'-5"	2'-6"	2'-7"	2'-8"	2'-9"	2'-10"	2'-11"	3'-1"	3'-2"	3'-3"	3'-4"
9'	2'-6"	2'-7"	2'-8"	2'-9"	2'-11"	3'-0"	3'-1"	3'-2"	3'-3"	3'-5"	3'-6"
10'	2'-7"	2'-8"	2'-9"	2'-11"	3'-0"	3'-1"	3'-3"	3'-5"	3'-6"	3'-7"	3'-8"
11'	2'-8"	2'-9"	2'-11"	3'-0"	3'-1"	3'-3"	3'-5"	3'-7"	3'-8"	3'-9"	3'-10"
12'	2'-8"	2'-9"	2'-11"	3'-1"	3'-3"	3'-4"	3'-7"	3'-7"	3'-9"	3'-11"	4'-0"
13'	2'-9"	2'-11"	3'-1"	3'-3"	3'-5"	3'-7"	3'-8"	3'-9"	4'-1"	4'-2"	4'-3"
14'	2'-11"	3'-1"	3'-2"	3'-5"	3'-7"	3'-8"	3'-11"	4'-1"	4'-2"	4'-3"	4'-5"
15'	2'-11"	3'-1"	3'-3"	3'-5"	3'-7"	3'-9"	4'-1"	4'-2"	4'-3"	4'-5"	4'-8"
16'	3'-1"	3'-3"	3'-5"	3'-7"	3'-9"	3'-11"	4'-3"	4'-4"	4'-5"	4'-7"	4'-11"

Clearance required for Installing Type R-40 WOOD Canopy Doors

SCHEDULE OF OVERHEAD CLEARANCE "C"

"B"	"A"										
	7'	8'	9'	10'	11'	12'	13'	14'	15'	16'	17'
8'	2'-11"	3'-1"	3'-3"	3'-7"	3'-9"	3'-11"	4'-1"	4'-3"	4'-5"	4'-7"	4'-11"
9'	3'-1"	3'-3"	3'-7"	3'-9"	3'-11"	4'-1"	4'-5"	4'-7"	4'-9"	4'-11"	5'-3"
10'	3'-3"	3'-7"	3'-9"	3'-11"	4'-1"	4'-3"	4'-7"	4'-11"	5'-1"	5'-3"	5'-7"
11'	3'-5"	3'-7"	3'-11"	4'-3"	4'-5"	4'-7"	4'-11"	5'-1"	5'-5"	5'-7"	5'-11"
12'	3'-7"	3'-11"	4'-1"	4'-5"	4'-7"	4'-9"	5'-1"	5'-5"	5'-9"	6'-1"	6'-5"
13'	3'-9"	4'-1"	4'-3"	4'-7"	4'-11"	5'-3"	5'-5"	5'-9"	6'-1"	6'-5"	6'-9"
14'	3'-11"	4'-3"	4'-7"	4'-11"	5'-1"	5'-7"	5'-9"	6'-1"	6'-5"	6'-9"	7'-1"
15'	4'-1"	4'-5"	4'-9"	5'-1"	5'-5"	5'-9"	6'-1"	6'-5"	6'-9"	7'-1"	7'-5"
16'	4'-3"	4'-7"	4'-11"	5'-5"	5'-7"	6'-1"	6'-7"	6'-9"	7'-3"	7'-7"	7'-11"

Clearance required for Installing Type R-40 METAL Clad Canopy Doors

PEELLE Canopy Folding Doors (R-40 Type)

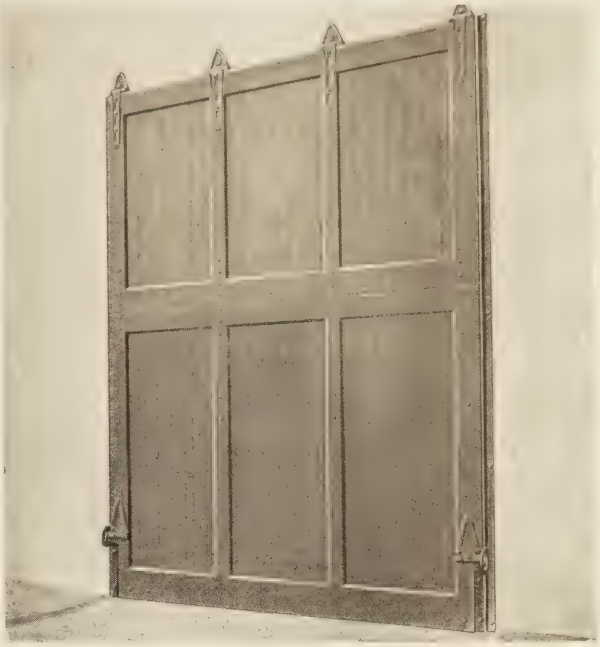
(Continued)

Endless Chain Type Folding Doors

Construction

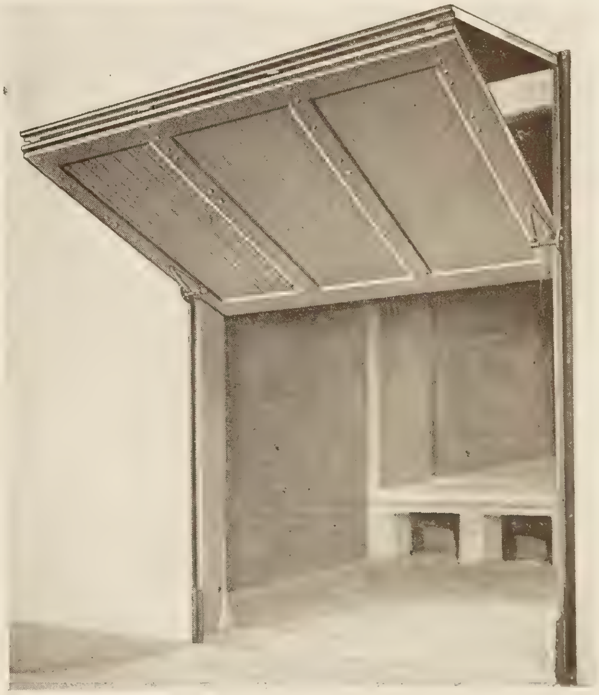
THE door panels are substantially constructed and will stand up well under trying conditions. The hardware is designed to eliminate friction so far as possible and all parts are made sufficiently heavy to withstand the strain placed upon them. Cast iron counterweights are enclosed in metal boxes for safety and freedom of operation. When planning for installation of PEELLE Canopy Doors consult the Peelle Engineering Department for clearance and type best suited for the conditions. Specify "PEELLE" for all Canopy Doors.

To the right are shown two views of an R-40 Canopy Door opening outward.



View of Type R-40 Canopy Door from Exterior when closed

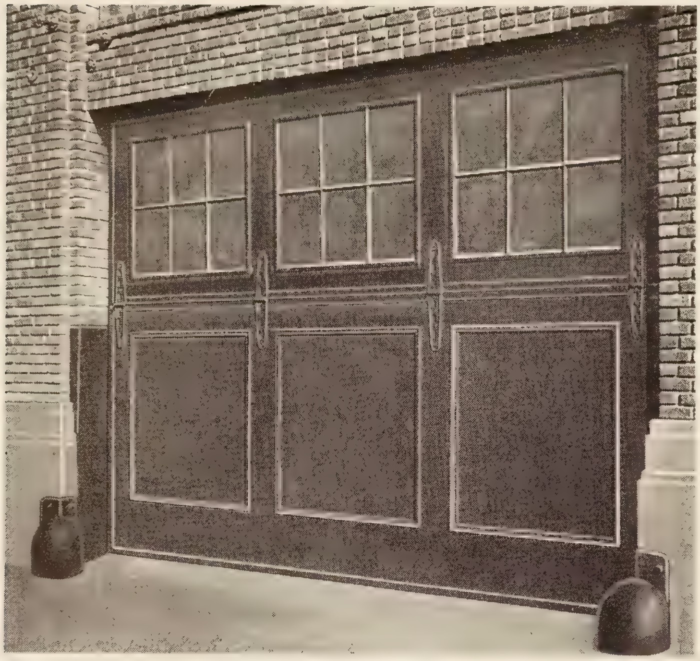
SEATTLE TIMES Building, Seattle, Wash.
Bebb & Gould, Architects.
A. W. Quiet, Contractor.



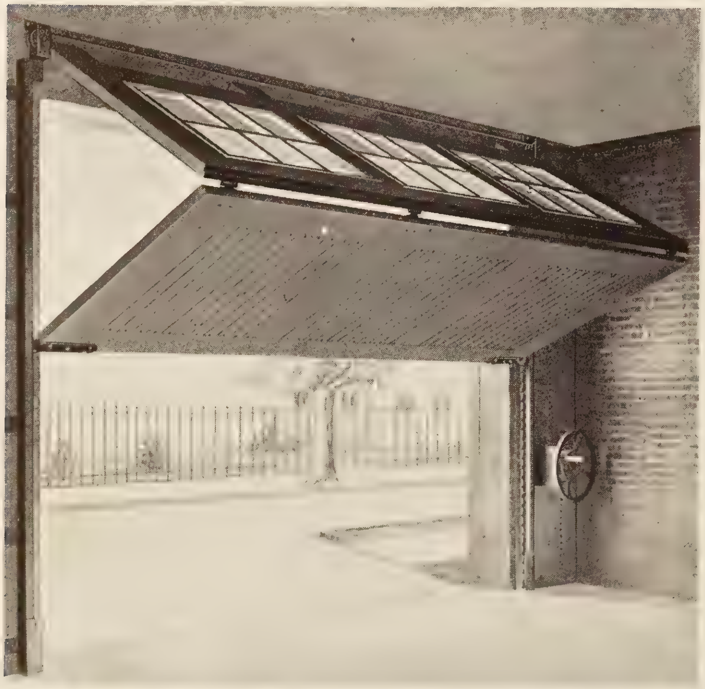
View of Type R-40 Canopy Door from Exterior when Open

Peelle Canopy Folding Doors

Winch Operated



Canopy Door Viewed from the Outside



Inside View of Canopy Door, Showing Hardware

THE illustrations to the left show an installation of the Peelle Winch Operated Doors, one of the most easily operated canopy doors manufactured.

Space Requirements

This hardware is recommended for large and heavy doors. It is suggested that the Peelle Engineering Department be consulted regarding space required. Lack of proper conditions necessitates the design and use of special and expensive hardware. The winch operated canopy door can be installed to open either inward or outward. The structural and space requirements for installation of either type of operation is identical.

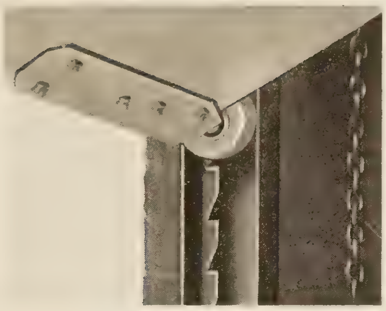
Construction Data

The doors are made up of wood and wood metal-covered panels. For very large openings the wood panelled doors are recommended for their lighter weight. Each half of the door is set and bolted into heavy structural angle iron frame. The Peelle (patented) racheted rail is used when specified. Chains used have been chosen for their strength and wearing qualities. The winch is hand operated and the best procurable of its type for the purpose. All movable parts are designed to minimize friction thereby increasing ease of operation.

PEELLE Canopy Folding Doors

(Continued)

Winch Operated



Section of PEELLE *Safety Racheted Rail applied to Canopy Door.*

PEELLE Safety Racheted Rail (Patented)

The PEELLE Safety Racheted Rail is an improvement in Canopy Door construction. It at all times guards against accident due to breaking of cables. A "dog" fastened to the operating cable is released immediately upon breaking of cable and falls into the nearest rachet, holding the door firmly at that point. The racheted rail in connection with the canopy door is a patented PEELLE feature and should be specified for all Winch and Electrically Operated Canopy Doors. For safety, specify "PEELLE."

Outline Specifications

At openings to (indicate location) furnish and install in complete working order, PEELLE winch operated Canopy Door, to open $\left\{\begin{matrix}\text{Inward}\\ \text{Outward}\end{matrix}\right\}$

Doors will be made up of $\left\{\begin{matrix}\text{wood}\\ \text{kalamein}\end{matrix}\right\}$ panelled with provision for glass in the upper half. Glass and glazing is not to be included by the door contractor.

These doors will be easily operated and guaranteed by the contractor against defects of workmanship and material for a period of two years from date of installation.

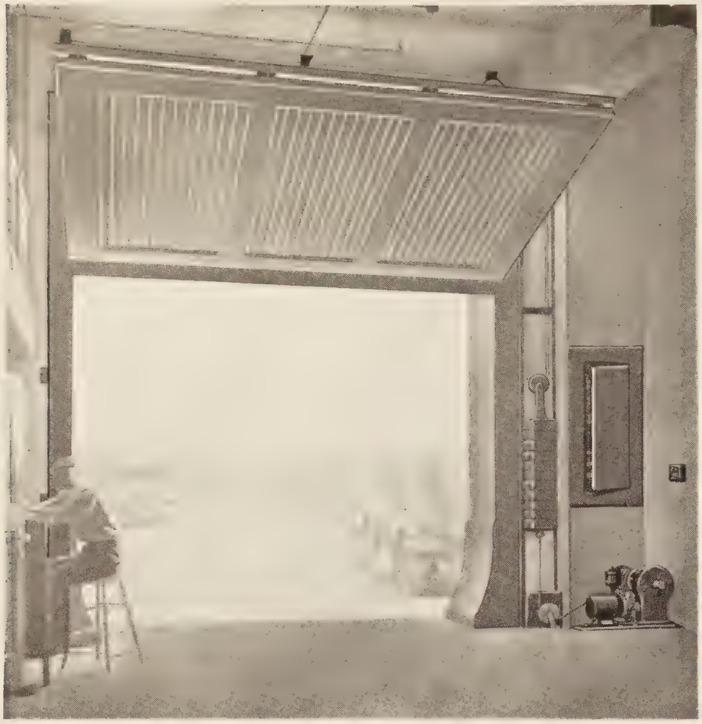
GOODALL WORSTED MILLS, Sanford, Maine.

Lockwood, Greene & Co., Inc., Boston, Mass., Architects.

Wm. M. Bailey Co., Boston, Mass., Contractors.

PEELLE Canopy Doors

Electrically Operated



Interior View of Electrically Operated PEELLE *Canopy Door*

PEELLE Canopy Doors can be operated electrically by means of motor operated hoist and push-button switch. Illustration on this page shows an installation of an electrically operated canopy door in the Packard Service Station, Long Island City, N. Y.

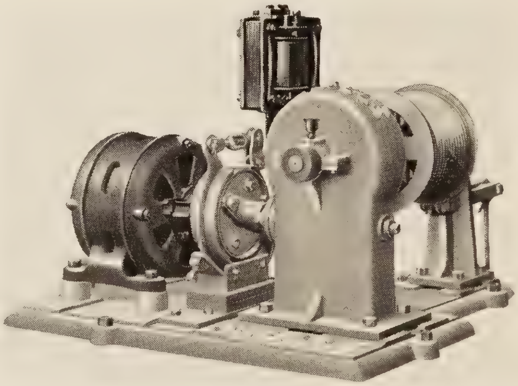
Extra large Canopy Bi-fold Doors can be quickly and easily operated in this manner.

Electrical operation is particularly recommended for canopy doors which are constantly in operation. For distant control if desired, operating switch may be placed at any convenient point.

Special Information

The PEELLE (electrically operated) Canopy Door possesses all the regular and standard features of PEELLE doors of this type. Each door is made up of wood or wood metal covered, and framed with heavy structural angle steel. Panels are designed to withstand wind pressure and other severe strains incident to doors of this type and size. Chains used for operating door are chosen for their strength and wearing qualities. When specified, the PEELLE patented safety racheted rail is furnished. All moving parts are designed for ease of operation and the elimination of friction.

It is recommended that the PEELLE Engineering Department be consulted regarding the type of door best suited for a given position. Layouts and detail will be gladly furnished without obligation.



PEELLE *Full Automatic Machine (Patented)*

PEELLE Door Installations

These names represent a partial list of concerns for whom we have installed PEELLE Doors. If, perchance, your name was omitted, we ask indulgence. The length and prestige of this list should serve as an indication of the high regard in which our products are held.

ALUMINUM

Aluminum Company of America,
Maryville, Tenn.
Aluminum Seal Co.,
Westmoreland County, Pa.
Northern Aluminum Co.,
Toronto, Ontario, Canada
United States Aluminum Co.,
Edgewater, N. J.

APARTMENTS

City View Apartments,
Akron, Ohio
Commodore Apartment Building,
Cleveland, Ohio

AUTOMOBILE ACCESSORIES

American Auto Trimming Co.,
Cleveland, Ohio
A. C. Spark Plug Co.,
Flint, Michigan
American Bosch Magneto Corp.,
New York City, N. Y.
Brown, Lipe, Chapin Co.,
Syracuse, N. Y.
Bishop, McCormick & Bishop,
Brooklyn, N. Y.
Budd Wheel Company,
Philadelphia, Pa.
Champion Ignition Co.,
Flint, Mich.
Collins & Aikman Co.,
Philadelphia, Pa.
Detroit Wire Spring Co.,
Detroit, Mich.
Fisher Body Corp.,
Detroit, Mich.
Kelsey Wheel Co.,
Detroit, Mich.
Liberty Starter Co.,
Detroit, Mich.
J. W. Murray Mfg. Co.,
Detroit, Mich.
Philadelphia Storage Battery Co.,
Philadelphia, Pa.
Phillips Custom Body Co.,
Warren, Ohio
A. Schrader's Sons, Inc.,
Brooklyn, N. Y.
Stewart Warner Co.,
New York City, N. Y.
Trippensee Mfg. Co.,
Detroit, Mich.
C. R. Wilson Body Co.,
Detroit, Mich.
J. W. Wilson Co.,
Cleveland, Ohio
Williard Storage Battery Co.,
Cleveland, Ohio

AUTOMOBILE MANUFACTURERS

Anderson Electric Car Co.,
Detroit, Mich.
Buick Motor Co.,
Buffalo, N. Y.
Buick Motor Car Co.,
Chicago, Ill.
Cadillac Motor Car Co.,
Chicago, Ill.
Chandler Motor Car Co.,
Cleveland, Ohio
Chevrolet Motor Co.,
Tarrytown, N. Y.
Buffalo, N. Y.
New York City, N. Y.
Cleveland Automobile Co.,
Cleveland, Ohio
Cole Motor Car Co.,
Indianapolis, Ind.
Columbus Oldsmobile Co.,
Columbus, Ohio
Detroit Cadillac Motor Car Co.,
Newark, N. J. & Detroit, Mich.
Dodge Brothers,
Detroit, Mich.
Dort Motors Co.,
Flint, Mich.
Durant Motors of Canada, Ltd.,
Leaside, Toronto, Ontario
Ford Company,
New York City, N. Y.
Iron Mountain, Mich.
H. H. Franklin Mfg. Co.,
Syracuse, N. Y.
General Motors Corp.,
Muncie, Ind.
Grant Motor Car Corp.,
Cleveland, Ohio
Hudson Motor Car Co.,
Detroit, Mich.
Hupp Motor Car Corp.,
Detroit, Mich.
International Motor Co.,
Plainfield, N. J.
Lathrop-McFarland Co.,
Indianapolis, Ind.
Oakland Motor Car Co.,
Pontiac, Mich.
Ortaig Motor Co.,
New York City, N. Y.
Packard Motor Car Co.,
Boston, Mass.
Reo Michigan Sales,
Detroit, Mich.
F. B. Stearns Co.,
Cleveland, Ohio
Studebaker Corp. of America,
South Bend, Ind.
Detroit, Mich.
New York City, N. Y.
Templar Motors Corp.,
Lakewood, Ohio
United Motors Service Bldg.,
St. Louis, Mo.
Walker Vehicle Co.,
Long Island City, N. Y.
The White Co.,
Long Island City, N. Y.
Yellow Cab Co.,
Chicago, Ill.

BAG MANUFACTURERS

Advance Bag Co.,
Middletown, Ohio
Advance Bag & Paper Co.,
Howland, Me.
Bemis Brothers Bag Co.,
Indianapolis, Ind.
Riegel Sack Co.,
Jersey City, N. J.
Union Bag & Paper Co.,
Hudson Falls, N. Y.
Western Bag & Paper Co.,
Chicago, Ill.

BAKERY BUILDINGS

Cushman & Sons Bakery,
Brooklyn, N. Y.
Detroit Baking Company,
Detroit, Mich.
Dugan Bros. Bakery,
Newark, N. J.
Empire Biscuit Co.,
Brooklyn, N. Y.
General Baking Co.,
Providence, R. I.
New Haven, Conn.
Brooklyn, N. Y.
Waterbury, Conn.
Woodhaven, Conn.
Buffalo, N. Y.
Steubenville, Ohio
Wheeling, W. Va.
A. Goodman & Sons Bakery,
New York City, N. Y.
Hitchner Biscuit Co., Inc.,
West Pittston, Pa.
Kolb Bakery Co.,
Philadelphia, Pa.
National Biscuit Co.,
New York City, N. Y.
Oswald Jaeger Baking Co.,
Milwaukee, Wisc.
Purity Co-operative Association,
Paterson, N. J.
Wagner Pastry Co.,
Newark, N. J.
Winkelman Baking Co.,
Memphis, Tenn.

PEELLE Door Installations

(Continued)

BANKS

Bank of Bay Biscayne,
Miami, Fla.
Citizens National Bank,
Baltimore, Md.
Diamond National Bank,
Pittsburg, Pa.
Federal Reserve Annex,
Richmond, Va.
Mellon National Bank,
Pittsburg, Pa.

BEVERAGES

Coca Cola Company Building,
Atlanta, Ga.
Chicago, Ill.
Clausen-Flanagan Corp.,
New York City, N. Y.
Joseph Fallert Brewing Co.,
Brooklyn, N. Y.
India Wharf Brewery Co.,
Brooklyn, N. Y.
Mundus Products Co.,
Detroit, Mich.
Wayne County Produce Co.,
Brooklyn, N. Y.
Welch Grape Juice Co.,
Westfield, N. Y.
Lawton, Mich.
D. C. Youngling & Son,
Pottsville, Pa.

CAN MANUFACTURERS

American Can Company,
Chicago, Ill.; San Francisco, Cal.; Los Angeles, Cal.; Hawaiian Is., T. H.; New Orleans, La.; Baltimore, Md.
Continental Can Company,
Jersey City, N. J.; Baltimore, Md.
Gotham Can Company,
Brooklyn, N. Y.

CONFECTIONERY MANUFACTURERS

Ace High Chocolate Company,
Boston, Mass.
American Chicle Company,
Long Island City, N. Y.
D. Auerbach & Sons Factory,
New York City, N. Y.
Continental Candy Co.,
Jersey City, N. J.
De Luxe Candy Co.,
Chicago, Ill.
Elk Candy Co.,
Elk County, Pa.
E. Greenfield Sons,
Brooklyn, N. Y.
Henry Heide Co.,
New York City, N. Y.
Hershey Chocolate Co.,
Hershey, Pa.
Huylers Candy Co.,
New York City, N. Y.
Wm. H. Luden Co.,
Reading, Pa.
Mendell Candy Co.,
Brooklyn, N. Y.
Mint Products Co.,
Port Chester, N. Y.
Wm. Neilson Co., Ltd.,
Toronto, Canada
Novia Candy Co.,
Brooklyn, N. Y.
Park & Tilford,
New York City, N. Y.
Peter Cailler Kohler Co.,
Fulton, N. Y.
Pirika Chocolate Co.,
Brooklyn, N. Y.
Loft Candy Co.,
New York City, N. Y.
Long Island City, N. Y.
Ridley Candy Co.,
Long Island City, N. Y.
Rockwood Chocolate Co.,
Brooklyn, N. Y.
Schrafft Co.,
New York City, N. Y.
Wallace & Co.,
Brooklyn, N. Y.
H. O. Wilbur & Sons,
Philadelphia, Pa.
Wrigley Company,
Brooklyn, N. Y.

CARPETS, RUGS AND LINOLEUM

Alex. Smith & Sons,
Yonkers, N. Y.
Armstrong Cork Co.,
Lancaster, Pa.
Art Loom Rug Co.,
Philadelphia, Pa.
Congoleum Co., Inc.
Camden, N. J.
Mohawk Carpet Mills,
Amsterdam, N. Y.
Nairn Linoleum Co.,
Kearney, N. J.
Steven Sanford & Sons,
Amsterdam, N. Y.

CHEMICALS

Arlington Chemical Co.,
Yonkers, N. Y.
Davis & Lawrence Co.,
New York City, N. Y.
General Chemical Co.,
Baltimore, Md.
George Mennen Chemical Co.,
Newark, N. J.
National Aniline & Chem. Co., Inc.,
Buffalo, N. Y.
Perth Amboy Chemical Co.,
Perth Amboy, N. J.
Potter Drug & Chemical Co.,
Malden, Mass.
Powers, Weightman & Rosengarten,
Philadelphia, Pa.

CIGAR MANUFACTURERS

G. H. P. Cigars,
Philadelphia, Pa.
General Cigar Co.,
Evansville, Ind.
Lancaster, Pa.
United Cigar Store Building,
Lansing, Mich.

CLUBS

Elks Club House,
Elizabeth, N. J.
Fraternal Order of Eagles,
Alliance, Ohio
Indianapolis Athletic Club Bldg.,
Indianapolis, Ind.
Rajah Temple,
Reading, Pa.
Y. M. C. A. Building,
Columbus, Ohio

CUTLERY

American Safety Razor Corp.,
Brooklyn, N. Y.
Geneva Cutlery Co.,
Geneva, N. Y.
Utica Cutlery Co. Building,
Utica, N. Y.

DAIRY PRODUCTS

Arnold Creamery Co.,
Cleveland, Ohio
Borden's Condensed Milk,
Middletown, N. Y.
Cloverdale Dairy Co.,
Cleveland, Ohio
Dairymen League Co-oper. Ass'n,
Utica, N. Y.
Hanford Produce Co.,
Sioux City, Iowa
Hires Condensed Milk Co.,
Binghamton, N. Y.
Cass City, Mich.
New Haven Dairy Co. Building,
Bridgeport, Conn.
Ottawa Dairy Co.,
Ottawa, Canada
Sheffield Farms Co., Inc.,
New York City, N. Y.
Supplee-Jones-Wills Milk Co.,
Philadelphia, Pa.
The Newark Milk Co.,
Newark, N. J.

DEPARTMENT AND CHAIN STORES

W. S. Aaron Co.,
Altoona, Pa.
B. Altman & Co.,
New York City, N. Y.
L. Bamberger & Co.,
Newark, N. J.
Bishop Cass Building,
Denver, Colo.
Bloomingdale Bros., Inc.,
New York City, N. Y.
Filene's Sons Co.,
Boston, Mass.

PEELLE Door Installations

(Continued)

DEPARTMENT AND CHAIN STORES—Continued

- Frank & Seder,
  - Pittsburg, Pa.
  - Detroit, Mich.
- Gimbel Brothers,
  - New York City, N. Y.
- Goldberg's Dept. Store,
  - Trenton, N. J.
- W. T. Grant Co.,
  - Philadelphia, Pa.
  - Providence, R. I.
- Greenhut's Store,
  - New York City, N. Y.
- Herbst Department Store,
  - Fargo, N. D.
- Joseph Horne Company,
  - Pittsburg, Pa.
- Hudson Store,
  - Detroit, Mich.
- Kresge, S. S. Co.,
  - Detroit, Mich.
  - Cincinnati, Ohio
  - Lexington, Ky.
  - St. Paul, Minn.
- S. H. Kress & Co.,
  - Chattanooga, Tenn.
  - Denver, Col.
  - New York City, N. Y.
  - Atlanta, Ga.
  - Alexandria, La.
  - Seattle, Wash.
- Frederick Loeser Building,
  - Brooklyn, N. Y.
- R. H. Macy & Company
  - New York City, N. Y.
- May Department Store,
  - Los Angeles, Cal.
- Henry Morgan & Co.,
  - Montreal, Canada
- James McCreery & Co.,
  - New York City, N. Y.
- McWilliams Department Store,
  - Wilkes-Barre, Pa.
- Oppenheim & Collins,
  - Pittsburg, Pa.
  - New York City, N. Y.
  - Brooklyn, N. Y.
- Rice Stix Dry Goods Co.,
  - St. Louis, Mo.
- Saks & Company,
  - New York City
- Edward Schuster & Co.,
  - Milwaukee, Wis.
- Stripling Department Store,
  - Fort Worth, Tex.
- Tepper Building,
  - Plainfield, N. J.
- F. W. Woolworth Building,
  - Richmond, Va.
  - Los Angeles, Cal.
  - Dayton, Ohio
  - Port Huron, Mich.
  - San Francisco, Cal.
  - New York City, N. Y.
  - Newark, N. J.
  - San Diego, Cal.

DRUGS

- Bayer & Co.,
  - Rensselaer, N. Y.
- Colgate & Co.,
  - Jersey City, N. J.
- Ex-Lax Manufacturing Co.,
  - Brooklyn, N. Y.
- Fletcher Castoria Co.,
  - New York City, N. Y.
- Johnson & Johnson,
  - New Brunswick, N. J.
- Lehn & Fink, Inc.,
  - Bloomfield, N. J.
- Mentholatum Co.,
  - Buffalo, N. Y.
- Pompeian Manufacturing Co.,
  - Cleveland, Ohio
- Schering & Glatz,
  - Bloomfield, N. J.
- United Drug Co.,
  - Boston, Mass.
- Upjohn Drug Co.,
  - Kalamazoo, Mich.

DRY GOODS

- Ely Walker Dry Goods Co.,
  - St. Louis, Mo.
- Erie Dry Goods Co.,
  - Erie, Pa.
- Hogan-Allnoch Dry Goods,
  - Houston, Tex.
- Moore Walton Dry Goods,
  - San Francisco, Cal.

DYE WORKS & BLEACHERY

- Home Bleach & Dye Works,
  - Pawtucket, R. I.
- Lowell Bleachery,
  - St. Louis, Mo.
- Lowell Bleachery,
  - Griffin, Ga.
- Moore Walton Dry Goods,
  - San Francisco, Cal.

ELECTRICITY

- Arrow Electricity Co.,
  - Hartford, Conn.
- Brooklyn Edison Co.,
  - Brooklyn, N. Y.
- Cleveland Elec. Illuminating Co.,
  - Cleveland, Ohio
- Dayton Power & Light Co.,
  - Dayton, Ohio
- Delco Engineering Co.,
  - Dayton, Ohio
- Edison Lamp Works,
  - Newark, N. J.
  - St. Louis, Mo.
- Edison Storage Battery Co.,
  - Orange, N. J.
- Thomas A. Edison Co.,
  - West Orange, N. J.
- General Electric Co.,
  - Scranton, Pa.
  - Pittsfield, Mass.
- Hygrade Lamp Company,
  - Salem, Mass.
- Jackson Power Co.,
  - Indianapolis, Ind.
- Magneto Corp.,
  - New York City, N. Y.
- Mica Insulator Co.,
  - Schenectady, N. Y.
- Narragansett Elec. Lighting Co.,
  - Providence, R. I.
- National Lamp Works,
  - Niles, Ohio
- National Carbon Co.,
  - Clarksburg, W. Va.
- New York Edison Co.,
  - New York City, N. Y.
- N. Y. & Q. E. Lt. & Pow. Co.,
  - Long Island City, N. Y.
- North East Elec. Co.,
  - Rochester, N. Y.
- Pennsylvania Edison Co.,
  - Easton, Pa.
- Philadelphia Elec. Co.,
  - Philadelphia, Pa.
- Public Service Elec. Co.,
  - Jersey City, N. J.
- Robertson Cataract Elec. Co.,
  - Buffalo, N. Y.
- Trumbill Mazda Lamp Works,
  - Warren, Ohio
- Utica Gas & Elec. Co.,
  - Utica, N. Y.
- Wappler Elec. Co.,
  - Long Island City, N. Y.
- Westinghouse Elec. & Mfg. Co.,
  - Homewood, Pa.; Essington, Pa.
- Westinghouse Elec. Building,
  - Oakwood, Cal.
- Westchester Lighting Co.,
  - Mt. Kisco, N. Y.
- Westinghouse Lamp Co.,
  - Belleville, N. J.

EXPRESS

- American Express Co.,
  - New York City, N. Y.
- Students Express Building,
  - Berkeley, Cal.
- Summit Express Co.,
  - Summit, N. J.

FIRE EQUIPMENT

- General Fire Extinguisher Co.,
  - Warren, Ohio

FOOD PRODUCTS

- Acker, Merrall, Condit & Co.,
  - New York City, N. Y.
- Akron Grocery Co.,
  - Akron, Ohio
- American Butterine Co.,
  - Jersey City, N. J.

PEELLE Door Installations

(Continued)

FOOD PRODUCTS
Continued

American Sugar Refining Co.,
Chalmette, La.
Arbuckle Brothers Coffee.
Brooklyn, N. Y.
American Food Co.,
Brooklyn, N. Y.
Atlantic Macaroni Co.,
Long Island City, N. Y.
Atlantic Warehouse, Inc.,
Chicago, Ill.
Austin, Nichols & Co., Inc.,
Brooklyn, N. Y.
Bayer Grocery Co.,
Cumberland, Md..
A. F. Beckman & Co.,
New York City, N. Y.
H. C. Bohack Building,
Brooklyn, N. Y.
James Butler, Inc.,
Long Island City, N. Y.
Campbell Soup Co.,
Camden, N. J.
Cheek Neal Coffee Co.,
Brooklyn, N. Y.
Clinton Sugar Refining,
Clinton, Iowa
Crescent Macaroni & Cracker.
Davenport, Iowa
Diamond Match Co.,
Armory, Mass.
Fred Fear Match Co.,
Bloomsburg, Pa.
Food Specialists Co.,
Montreal, Canada
Gold Medal Products Co.,
Chicago, Ill.
Great Atlantic & Pacific Tea Co.,
Washington, D. C.
Brooklyn, N. Y.
Newark, N. J.
Sommerville, Mass.
Detroit, Mich.
Paterson, N. J.
Chicago, Ill.
Bronx, N. Y.
H. J. Heinz Sphaghetti Building,
Pittsburg, Pa.
Hellman Co.,
Long Island City, N. Y.
Chicago, Ill.
Hills Bros. Co.,
Brooklyn, N. Y.
Kellogg Co.,
Battle Creek, Mich.
Libby, McNeil & Libby,
Berne, Ind.
Merrell-Soule Co. Bldg.,
Perry, N. Y.
Syracuse, N. Y.
C. F. Mueller Co.,
Jersey City, N. J.
McCormick & Co.,
Baltimore, Md.
National Sugar Refining Co.,
Yonkers, N. Y.
L. I. City, N. Y.
Nucoa Butter Co.,
Bayonne, N. J.
Phoenix Cheese Co.,
Utica, N. Y.
New York City, N. Y.
Postum Cereal Company,
Battle Creek, Mich.
Quaker Oats Co.,
Akron, Ohio
Daniel Reeves Co.,
New York City, N. Y.
Thomas Roulston, Inc.,
Brooklyn, N. Y.
Sanitary Grocery Co.,
Washington, D. C.

FOUNDRY

American Typefounders Co.,
Elizabeth, N. J.
Enterprise Foundry Co.,
Detroit, Mich.
Jamestown Malleable Products,
Jamestown, N. Y.

FUR

Gabbe Mole Works,
South Norwalk, Conn.
Bertram J. Goodman, Inc.,
New York City, N. Y.
Ontario Dyeing Co.,
Philadelphia, Pa.

FURNITURE

Altman Furniture Co.,
Cleveland, Ohio
American Furniture Mart Bldg.,
Chicago, Ill.
Art Metal Contn. Co.,
Jamestown, N. Y.
Ludwig Baumann,
New York City, N. Y.
George Benz & Sons Bldg.,
St. Paul, Minn.
John Breuner Furniture Co.,
Sacramento, Cal.
Cleveland Desk Co.,
Cleveland, Ohio
Doty Solisbury Building,
Flint, Mich.
Englander Spring Bed Co.,
Brooklyn, N. Y.
L. Fish Furniture Co.,
Chicago, Ill.
Globe Wernicke Co.,
Cleveland, Ohio
Heywood Wakefield Co.,
New York City, N. Y.
Emil Hilfreich,
Astoria, L. I.
S. Karpen & Bros.,
Long Island City, N. Y.
National Desk Co.,
Herkimer, N. Y.
Royal Metal Furniture Co.,
Brooklyn, N. Y.
Rusnake Bros., Factory,
Chicago, Ill.
Simons Bed Co.,
Detroit, Mich.
Singer Manufacturing Co.,
Elizabeth, N. J.
Southern Spring Bed Co.,
Atlanta, Ga.
Turner Armour Corp.,
Brooklyn, N. Y.
Whalen Brothers,
Brooklyn, N. Y.
Yawman & Erbe Mfgr. Co.,
Rochester, N. Y.

GARAGE

Academy Garage,
Brooklyn, N. Y.
Albany Garage Co.,
Albany, N. Y.
Altman Garage,
New York City, N. Y.
Ardsley Garage Co., Inc.,
New York City, N. Y.
Astor Garage Corp.,
New York City, N. Y.
Backer Garage,
New York City, N. Y.
T. L. Berry Garage,
Fargo, N. D.
Bissel Garage Co.,
Syracuse, N. Y.
Buick Garage,
Omaha, Neb.
W. L. Byrnes Garage,
New York City, N. Y.
Calumet Garage Co.,
New York City, N. Y.
Dr. Campbell's Garage,
Syracuse, N. Y.
Clinton Garage,
Brooklyn, N. Y.
Detroit Municipal Garage,
Detroit, Mich.
Down Town Garage,
Pittsburg, Pa.
Forty-Seventh Street Garage,
New York City, N. Y.
A. Gorlin Garage,
Jersey City, N. J.
Herman Harjes Garage,
New York City, N. Y.
Manchester Garage,
New York City, N. Y.
New Court Street Garage,
Toronto, Canada
Ninth Street Garage,
Cleveland, Ohio
Pieper Garage Building,
New York City, N. Y.
Quick Service Garage,
Cincinnati, Ohio
Seventy-Seventh Street Garage,
New York City, N. Y.
Smith-Moore Ford Sales,
Indianapolis, Ind.
Seventeenth Street Garage,
Pittsburg, Pa.
Weisbacker Garage,
New York City, N. Y.

PEELLE Door Installations

(Continued)

GAS LIGHT

Consumers Gas Co.,
Reading, Pa.
New York & Queens Gas Co.,
Flushing, L. I., N. Y.
Springfield Gas Light Co.,
Springfield, Mass.
Utica Gas & Electricity Co.,
Utica, N. Y.

GLASS

Allegheny Plate Glass Co.,
Glassmere, Pa.
American Window Glass Co.,
Arnold, Pa.
Jeanette, Pa.
Corning Glass Works,
Kingsport, Tenn.
Gleason-Tiebout Glass,
Maspeth, N. Y.
Hazel Atlas Glass Co.,
Wheeling, W. Va.
Illinois Glass Co.,
San Francisco, Cal.
Marks Bros.,
New York City, N. Y.
Pittsburg Plate Glass Co.,
Ford City, Pa.
Crystal City, Mo.

GOVERNMENT BUILDINGS

Army Warehouse Addition,
St. Louis, Mo.
Brooklyn Navy Yard,
Brooklyn, N. Y.
Medical Supply Warehouse,
Brooklyn, N. Y.
Pattern Shop & Storage Building,
Norfolk, Va.
Pattern Shop,
Washington, D. C.
Philadelphia Navy Yard,
Philadelphia, Pa.
Quartermasters Terminal,
Boston, Mass.
Rock Island Arsenal,
Rock Island, Ill.
Springfield Armory,
Springfield, Mass.
State of N. Y. Terminal Contract,
Oswego, N. Y.
U. S. Arsenal Carpenter Shop,
Frankford, Pa.
U. S. Marine Corps,
Philadelphia, Pa.
U. S. Navy Yard Machine Shop,
Washington, D. C.

HARDWARE

Atlantic Stamping Co.,
Rochester, N. Y.
Central Hardware Co.,
Alexandria, La.
Driver Harris Co.,
Harrison, N. J.
James & Hawkins Co.,
Jamaica, L. I.
National Handle Co.,
Fort Wayne, Ind.
New Departure Manufacturing Co.,
Bristol, Conn.
Stanley Rule & Level Plant,
New Britain, Conn.
Stanley Works,
New Britain, Conn.
Soss Manufacturing Co.,
Brooklyn, N. Y.
Union Hardware Co.,
Torrington, Conn.
Wilkins Leonard Hardware Co.,
Youngstown, Ohio

HOSPITALS

City Hospital,
Wilkes-Barre, Pa.
Emergency Hospital,
Goshen, N. Y.
Essex County Hospital,
Verone, N. Y.
Industrial Home for Blind,
New York City, N. Y.
Jersey City Hospital,
Jersey City, N. J.
New Jersey State Hospital,
Trenton, N. J.
The Hospital for Joint Diseases,
New York City, N. Y.

HOTELS

Hotel Bennett,
Binghamton, N. Y.
Cleveland Hotel,
Cleveland, Ohio
Congress Square Hotel,
Portland, Me.
Jamestown Hotel,
Jamestown, N. Y.
Mount Royal Hotel,
Montreal, Quebec
Plaza Hotel,
New York City, N. Y.
Seneca Hotel,
Rochester, N. Y.
Wichita Falls Hotel,
Wichita Falls, Tex.
Benjamin Franklin Hotel,
Philadelphia, Pa.
Lycoming Hotel,
Williamsport, Pa.

HOUSEHOLD

Ansonia Clock Company,
Brooklyn, N. Y.
A. C. Fuller Brush Co.,
Hartford, Conn.

ICE

Atlantic Hygienic Ice Co.,
Brooklyn, N. Y.
Crystal Ice & Storage Co.,
Portland, Ore.
Empire State Ice Co.,
Cumberland, Me.
Hygienic Ice Co.,
New Haven, Conn.
Knickerbocker Ice Co.,
New York City, N. Y.
Oshn Ice Co.,
Honolulu, T. H.

ICE CREAM

Breyer Ice Cream Co.,
Philadelphia, Pa.
J. T. Castle Ice Cream Co.,
Irvington, N. J.
Colonial Ice Cream Co.,
Philadelphia, Pa.
Crane Ohio Ice Cream Co.,
Zanesville, Ohio
Dairymade Ice Cream Co.,
Paterson, N. J.
J. M. Horton Ice Cream Co.,
New York City, N. Y.
Lake Shore Ice Cream Co.,
Erie, Pa.
Fred Miller Bakery & Ice Cream,
Evansville, Ind.
Reid Ice Cream Co.,
New York City, N. Y.
Reid Ice Cream Co.,
Buffalo, N. Y.
Seattle Ice Cream Co.,
Seattle, Wash.
Supplee Ice Cream Co.,
Philadelphia, Pa.

IRON AND STEEL

Carnegie Steel Co.,
Youngstown, Ohio
Crucible Steel Co. of America,
Syracuse, N. Y.
Dayton Malleable Iron Co.,
Dayton, Ohio
Tiffany Studios,
Corona, L. I., N. Y.

LAUNDRY

Fargo Laundry Co.,
Fargo, N. D.
Great Western Laundry,
Chicago, Ill.
Imperial Laundry Co.,
Newark, N. J.
Wilke Laundry,
Albany, N. Y.

LEATHER

Armour Leather Co.,
Williamsport, Pa.
Barnett Leather Co.,
Little Falls, N. Y.
F. Blumenthal Co.,
Wilmington, Del.
Essex Leather Bag Co.,
Newark, N. J.

PEELLE Door Installations

(Continued)

LEATHER—Continued

Max Hertz Leather Plant,
  Newark, N. J.
General Leather Co.,
  Newark, N. J.
A. C. Lawrence Leather Co.,
  Peabody, Mass.
Liberty Morocco Co., Inc.,
  Wilmington, Del.
Joseph Musliner & Co., Inc.
  New York City, N. Y.
N. Y. Belting & Packing Co.,
  Passaic, N. J.
Ohio Leather Co.,
  Girard, Ohio
Radel Leather Co.,
  Newark, N. J.
Standard Kid Manufacturing Co.,
  Wilmington, Del.
Surpass Leather Co.,
  Gloversville, N. Y.
  Philadelphia, Pa.

LOFT BUILDINGS

Bricken Buildings,
  New York City, N. Y.
Bldg.—34 W. 39th St.,
  New York City, N. Y.
Bldg.—N. E. Cor. 40th St. & Bway.,
  New York City, N. Y.
Bldg.—37th St. & 7th Avenue,
  New York City, N. Y.
Bldg.—28th St. & Madison Ave.,
  New York City, N. Y.
Bldg.—142 W. 36th St.,
  New York City, N. Y.
Bldg.—112 W. 38th St.,
  New York, City, N. Y.
Jatison Buildings,
  New York City, N. Y.
Kaufman Building,
  New York City, N. Y.
Lincoln Realty Trust Building,
  Boston, Mass.
Maxal Realty Co. Building,
  New York City
Phoenix Mortgage Co.,
  Cleveland, Ohio

MACHINERY & FOUNDRY

American Laundry Machinery Co.,
  Rochester, N. Y.
American Locomotive Co.,
  Schenectady, N. Y.
American Mach. & Foundry Co.,
  Brooklyn, N. Y.
E. W. Bliss Factory Machine Shop,
  Brooklyn, N. Y.
Brown Hoist Machinery Co.,
  Cleveland, Ohio
Button Machinery Co.,
  Hoboken, N. J.
Chicago Pneumatic Tool Co.,
  Detroit, Mich.
  Franklin, Pa.
Cleveland Pneumatic Tool Co.,
  Cleveland, Ohio
Cleveland Milling Machine Co.,
  Cleveland, Ohio
Doehler Die Casting Co.,
  Brooklyn, N. Y.
Foundry & Machine Products,
  Detroit, Mich.
General Railway Signal,
  Rochester, N. Y.
Goodman Manufacturing Co.,
  Chicago, Ill.
Ingersoll Rand Co.,
  Phillipsburg, N. J.
International Harvester Co.,
  Canton, Ill.
International Harvester Co.,
  Springfield, Ohio
Remington Typewriter Works,
  Ilion, N. Y.
Samson Tractor Co.,
  Janesville, Wisc.
Singer Manufacturing Co.,
  Elizabeth, N. J.
F. L. Smithe Machine Co.,
  New York City, N. Y.
Textile Machine Warehouse,
  Reading, Pa.
Van Dorn Elec. Tool Works,
  Cleveland, Ohio
Whitin Machine Works,
  Whitinsville, Mass.
Worthington Pump & Machinery,
  Cincinnati, Ohio
Yale & Towne Manufacturing Co.,
  Stamford, Conn.

MARKETS

Central Market,
  Newark, N. J.
Euclid 46th St. Market Bldg.,
  Cleveland, Ohio
Fahy Market,
  Rochester, N. Y.
Main Central Holding Co.,
  Buffalo, N. Y.

METER

Neptune Meter Co.,
  Long Island City
Pittsburg Meter Co.,
  Pittsburg, Pa.
Thompson Meter Co.,
  Brooklyn, N. Y.

MISCELLANEOUS

American Manufacturing Co.,
  Philadelphia, Pa.
Bates Manufacturing Co.,
  Lewiston, Me.
Thomas Maddock's Sons, Inc.
  Trenton, N. J.
Miller Falls Manufacturing Co.,
  Miller Falls, Mass.
John Moran Building,
  Seattle, Wash.
F. E. Royston & Co.,
  Aurora, Ill.
Albee Thea. (B. F. Keith-DeKalb),
  Brooklyn, N. Y.
American Thread Co.,
  Dalton, Ga.
American Insulation Co.,
  Philadelphia, Pa.
Air Reduction Co.,
  Jersey City, N. J.
Bausch & Lomb Optical Co.,
  Rochester, N. Y.
Capitol Theatre Building,
  Youngstown, Ohio
Duluth Show Case Co.,
  Duluth, Minn.
New York Telephone Co.,
  New York City, N. Y.
New York Wire Cloth Co.,
  York, Pa.
Pacific Net & Twine Co.,
  Seattle, Wash.
Port Richmond Funeral Supply
Mfg. Co. (Caskets),
  Philadelphia, Pa.
A. G. Spalding & Bros. Bldg.,
  New York City, N. Y.
Standard Underground Cable Co.,
  Oakland, Cal.
Sears Roebuck Co.,
  Chicago, Ill.; Philadelphia, Pa.
Wisconsin Telephone Company,
  Milwaukee, Wisc.
Winchester Repeating Arms,
  New Haven, Conn.
Wall Rope Works,
  Beverley, N. J.

MUSIC

Columbia Graphophone,
  Orangeville, Md.
Estey Piano Factory,
  New York City, N. Y.
Carl Fischer Bldg.,
  New York City, N. Y.
The Fred Gretsch Mfg. Co.,
  Brooklyn, N. Y.
Otto Heineman Phonograph
  Supply Co.,
  Newark, N. J.
Simplex Player Action Co.,
  Worcester, Mass.
Sonora Phonograph Co.,
  Williamsport, Pa.
Victor Talking Machine Co.,
  Camden, N. J.
Rudolph H. Wurlitzer,
  Los Angeles, Cal.

PUBLISHERS OF NEWSPAPERS AND MAGAZINES

American News Co.,
  New York City, N. Y.
Baltimore News & American,
  Baltimore, Md.
Brooklyn Daily Eagle,
  Brooklyn, N. Y.
Conde Nast Publications,
  Stamford, Conn.

PEELLE Door Installations

(Continued)

PUBLISHERS OF NEWSPAPERS AND MAGAZINES

Continued

The Crowell Publishing Co.,
Springfield, Ohio
Curtis Publishing Co.,
Philadelphia, Pa.
Detroit Evening News,
Detroit, Mich.
Evening Bulletin,
Philadelphia, Pa.
Farm Journal,
Philadelphia, Pa.
Flint Journal Building,
Flint, Mich.
Gazette & Telegraph Building,
Pittsburg, Pa.
German Consolidated Newspaper &
Press Plate Bldg.,
Cleveland, Ohio
The Hartford Courant Co.,
Hartford, Conn.
The Los Angeles News,
Los Angeles, Cal.
Morning Sun Building,
Binghamton, N. Y.
New York Daily News,
New York City, N. Y.
New York Times,
New York City, N. Y.
New York Tribune,
New York City, N. Y.
Observer Publishing Co.,
Washington, Pa.
Penton Publishing Co.,
Cleveland, Ohio
Philadelphia Inquirer,
Philadelphia, Pa.
Pictorial Review Co.,
New York City, N. Y.
Post Publishing Co.,
Bridgeport, Conn.
Trenton Times Building,
Trenton, N. J.
The Newark Call,
Newark, N. J.

OFFICE BUILDINGS

Colonnade Building,
New York City, N. Y.
Equitable Office Building,
New York City, N. Y.
John Hancock Mutual Life,
Boston, Mass.
Hartford Insurance Co.,
Hartford, Conn.
Powell Office Building,
New Haven, Conn.
Union Trust Co.,
Cleveland, Ohio
Walbridge Building Corp.,
Buffalo, N. Y.
Westinghouse Office Building,
Philadelphia, Pa.

OIL

Atlantic Refining Co.,
York, Pa.
Borne Scrymser Co.,
Elizabethport, N. J.
Cocoanut Oil Co.,
Newark, N. J.
Detroit Lubricator Co.,
Detroit, Mich.
Galena Signal Oil Co.,
Elizabeth, N. J.
Gilbert & Barker,
Springfield, Mass.
Gulf Refining Co.,
West Port Arthur, Tex.
International Oil Corp.,
Cleveland, Ohio.
Southern Cotton Oil Co.,
Bayonne, N. J.
Standard Oil Co.,
Devoe Works, L. I. City
Standard Oil Co.,
Bayonne, N. J.
Texas Oil Co.,
Providence, R. I.
Tide Water Oil Corp.,
Newark, N. J.
Vacuum Oil Co.,
Paulsboro, N. J.
Rochester, N. Y.

PACKING HOUSES

Armour & Co.,
Chicago, Ill.
Peoria, Ill.
Beech Nut Packing Co.,
Brooklyn, N. Y.
Cudahy Packing Co.,
Rochester, N. Y.
A. Fink & Sons,
Newark, N. J.
Greenbaum Packing Co.,
New York City, N. Y.
Guckenheimer & Hess Co.,
New York City, N. Y.
Hammond Packing Co.,
Pittsburg, Pa.
John Morrell,
Sioux Falls, S. D.
Otto Stahl, Inc.,
New York City, N. Y.
Swift & Co.,
Chicago, Ill.
United Butchers Packing Co.,
Chicago, Ill.
United Dressed Beef Co.,
New York City, N. Y.
Wilson Provision Co.,
Peoria, Ill.

PAINTS

Aetna Varnish Co., Inc.
Brooklyn, N. Y.
American Marine Paint Co.,
Brooklyn, N. Y.
Gerstendorfer Bros.,
Brooklyn, N. Y.
Hilo Varnish Bldg.,
Brooklyn, N. Y.
Hammer Bros. White Lead Co.,
St. Louis, Mo.
C. H. Masland & Sons,
Carlisle, Pa.
J. W. Masury & Son,
Brooklyn, N. Y.
Benjamin Moore Paint Co.,
Brooklyn, N. Y.
National Lead Co.,
Detroit, Mich.
New England Paint Supply,
Springfield, Mass.
Patterson Sargent Co.,
Chicago, Ill.
Pratt & Lambert Co.,
Long Island City
Valentine & Co.,
Brooklyn, N. Y.
Westmoreland Chem. & Color Co.,
Philadelphia, Pa.
Wm. Zinsser & Co.,
New York City, N. Y.

PAPER BOX AND BOARD

Arrowhead Mills,
Fulton, N. Y.
Battle Creek Paper Co.,
Battle Creek, Mich.
Burmus Paper Co.,
W. Dudley, Mass.
Chester Paper Co.,
Chester, Pa.
Cleveland Waste Paper Company,
Cleveland, Ohio
Continental Paper Co.,
Bogota, N. J.
Dennison Manufacturing Co.,
Framingham, Mass.
Dexter Folding Box Factory,
Pearl River, N. Y.
Dixie Drinking Cup Co.,
Easton, Pa.
Eli Lilly Co.,
Indianapolis, Ind.
Federal Paper Board Co.,
Bogota, N. J.
Ipswich Mills New Wood & Paper
Box Factory,
Ipswich, N. Y.
A. E. MacAdam & Co., Inc.,
Brooklyn, N. Y.
Monroe Bridge Paper Co.,
Monroe Bridge, Mass.
Nashua Gummed & Coated Paper Co.,
Middletown, Ohio
Niagara Box Factory,
New York City
Oswego Falls Pulp and Paper Co.,
Fulton, N. Y.
Owens & Traeger,
Hoboken, N. J.

PEELLE Door Installations

(Continued)

PAPER, BOX AND BOARD
Continued

U. S. Corrugated Fibre Box Co.,
Indianapolis, Ind.
Western Bag & Paper Co.,
Chicago, Ill.
West Virginia Pulp & Paper Co.,
New York City
Whiting-Plover Paper Co.,
Stevens Point, Wis.
Wood and Paper Box Factory,
Ipswich, N. Y.

PENCIL MANUFACTURERS

American Lead Pencil Co.,
Hoboken, N. J.
Eagle Pencil Co.,
New York City
Eberhard Faber Factory,
Brooklyn, N. Y.

PLUMBING SUPPLIES

Beith & Riley Storage Bldg.,
New York City, N. Y.
Sam Glauber, Inc.,
New York City, N. Y.
Harris & Jaffe,
Paterson, N. J.
Jenkins Brothers,
Bridgeport, Conn.
Mutual Potteries Building,
Trenton, N. J.
Pierce, Butler and Pierce Bldg.,
New York City, N. Y.
Standard Sanitary Mfg. Co.,
Louisville, Ky.
Trenton Potteries Co.,
Trenton, N. J.
United Plumbers Supply Bldg.,
New York City, N. Y.

PRINTING

Democratic Print. & Lith. Co.,
Little Rock, Ark.
Doubleday Page Co.,
Garden City, N. Y.
Holton Printing Co.,
Brooklyn, N. Y.
International Textbook Co.,
Scranton, Pa.
Edward Langer Printing Co.,
Hollis, L. I., N. Y.
Latham Lith. & Print. Co.,
Long Island City, N. Y.
Miehle Printing Press & Mfg. Co.,
Chicago, Ill.
R. L. Polk Building,
Detroit, Mich.
Printers Building,
Worcester, Mass.
Proximity Print Works,
Greensboro, N. C.
Street & Smith Pub. Co.,
New York City, N. Y.

RAILROAD

Baltimore & Ohio R. R. Co.,
Baltimore, Md.
Chic., Ind., & St. L. Ry. Co.,
Indianapolis, Ind.
Chicago Union Station Bldg.,
Chicago, Ill.
C. H. & D. R. R.,
Lima, Ohio
C., M. & St. P. Ry.,
Milwaukee, Wisc.
D., L. & W. R. R. Co.,
East Orange, N. J.
Lehigh Valley R. R. Co.,
Jersey City, N. J.
L. I. Railroad Co.,
Long Island City, N. Y.
Pennsylvania Railroad,
Columbus, Ohio
Philadelphia & Reading R. R. Co.,
Philadelphia, Pa.
Rich., Fredk. & Potomac R. R.,
Richmond, Va.
St. Paul Union Depot,
St. Paul, Minn.
New York Railways Co.,
New York City, N. Y.
Monon R. R.
Indianapolis, Ind.

RESTAURANTS

Boothbye Restaurant,
New York City, N. Y.
Horn & Hardart Bldg.,
Philadelphia, Pa.
New York City, N. Y.
Thompson Restaurant,
Indianapolis, Ind.

RUBBER AND TIRE MFGRS.

American Hard Rubber Co.,
College Point, L. I., N. Y.
Apollon Tire & Rubber Co.,
Cleveland, Ohio
Beacon Tire & Rubber Co.,
Beacon, N. Y.
Blackhawk Tire & Rubber Co.,
Des Moines, Iowa
Boston Rubber Shoe Co.,
Malden, Mass.
Carey Tire & Rubber Co.,
Carey, Ohio
Cleveland Rubber Corp.,
Cleveland, Ohio
Columbia Tire & Rubber Co.,
Mansfield, Ohio
Consolidated Rubber Co.,
Port Dalhousie, Ont.
Electric Hose & Rubber Co.,
Wilmington, Del.
Firestone Tire & Rubber Co.,
Hamilton, Ont.
Fisk Rubber Co.,
New York City, N. Y.
Gates Rubber Co.,
Denver, Colo.
B. F. Goodrich Co.,
Akron, Ohio
Goodyear India Rubber Glove Co.,
Naugatuck, Conn.
Goodyear Rubber Co.,
Middletown, Ohio
Gryphon Rubber & Tire Co.,
Bronx, N. Y.
Hartford Rubber Works,
Hartford, Conn.
Hodgman Rubber Co.,
Tuckahoe, N. Y.
Hood Rubber Co.,
Watertown, Mass.
Kelly Springfield Tire Co.,
Cumberland, Md.
Mechanical Rubber Co.,
Cleveland, Ohio
Michelin Tire Co.,
Milltown, N. J.
The Miller Rubber Co.,
S. Akron, Ohio
Mohawk Rubber Co.,
Akron, Ohio
Morgan & Wright,
Detroit, Mich.
National India Rubber Co.,
Bristol, R. I.
Norwalk Tire and Rubber Co.,
Norwalk, Conn.
Overman Cushion Tire Bldg.,
Belleville, N. J.
Pequanoc Rubber Co.,
Butler, N. J.
Phoenix Rubber Co.,
Akron, Ohio
Revere Rubber Co.,
Providence, R. I.
Seamless Rubber Co.,
New Haven, Conn.
Smith Rubber Co.,
Jersey City, N. J.
Syracuse Rubber Co.,
Syracuse, N. Y.
United States Rubber Co.,
New Haven, Conn.

SCHOOLS

Andrews Institute for Girls,
Domestic Science Bldg.,
Willoughby, Ohio.
Brady School,
Detroit, Mich.
Cass Technical High School,
Detroit, Mich.
Central High School,
Scranton, Pa.
Cornell University,
Ithaca, N. Y.
Eastman School of Music,
Rochester, N. Y.
Emerson School,
Flint, Mich.
Junior High School Bldg.,
Saginaw, Mich.
Madison Jr. High School,
Rochester, N. Y.

PEELLE Door Installations

(Continued)

SCHOOLS—Continued

Noble School,
Detroit, Mich.
Northeastern Junior High School,
Baltimore, Md.
Paterson High School,
Paterson, N. J.
Smith College Music School,
Northampton, Mass.
Yale University
New Haven, Conn.

SHOES

Armstrong Shoe Co.,
Rochester, N. Y.
Endicott-Johnson Corp.,
Endicott, N. Y.
R. P. Hazzard Co.,
Gardiner, Me.
United Last Co.,
Brooklyn, N. Y.

TERMINAL BUILDINGS

Albany Terminal Whse.,
Albany, N. Y.
I. M. Barron Terminal Bldg.,
Jersey City, N. J.
Bay Ridge Dock Co. Terminal,
Brooklyn, N. Y.
Buck Terminal, Inc.,
Watertown, N. Y.
Bush Terminal Bldg.,
Brooklyn, N. Y.
Cuban American Terminal Bldg.,
Havana, Cuba
Dixie Terminal Bldg.,
Cincinnati, Ohio
Halifax Ocean Terminal,
Halifax, N. S.
Hoboken Land & Improvement Co.,
Hoboken, N. J.
Morse Drydock Terminal,
Brooklyn, N. Y.
New York Dock Co.,
Brooklyn, N. Y.
Ninth St. Terminal Whse.,
Cleveland, Ohio

TEXTILE INDUSTRY

Acorn Silk Co.,
Long Island City, N. Y.
Allentown Spinning Co.,
Allentown, Pa.
Allace Worsted Co.,
Woonsocket, R. I.
American Woolen Co.,
Utica, N. Y.
American Yarn & Processing,
Mount Holly, N. C.
Asheville Cotton Mills,
Asheville, N. C.
Atlas Knitting Mills,
Union Hill, N. J.
Bay State Cotton Corp.,
Lowell, Mass.
Bibb Manufacturing Co.,
Columbus, Ga.
Sidney Blumenthal & Co.,
Shelton, Conn.
Botany Worsted Mills,
Passaic, N. J.
Brookside Mills,
Knoxville, Tenn.
Berskshire Knitting Mills,
Reading, Pa.
Broadalbin Knitting Co.,
Broadalbin, N. Y.
Canadian Cottons, Ltd.,
Hamilton, Ont., Canada.
J. P. Coates Co., Mill No. 8,
Pawtucket, R. I.
Colonial Woolen Mills,
Cleveland, Ohio
Cranston Worsted Mills,
Bristol, R. I.
Dorranceton Silk Mills,
Dorranceton, Pa.
Dunlop Silk Mills,
Buffalo, N. Y.
Dunson Mills,
LaGrange, Ga.
Empire Silk Co.,
Scranton, Pa.
Fairhaven Mills,
New Bedford, Mass.
Farr Alpaca Co., Mill No. 4,
Holyoke, Mass.
Friedman-Blau-Ferber Co.,
Cleveland, Ohio
General Silk Importing Co.,
Passaic, N. J.
Globe Yarn Mills,
Fall River, Mass.
Globersville Knitting Co.,
Schenectady, N. Y.
Goodall Worsted Co.,
Sanford, Me.
Hammill Spinning Co.,
Philadelphia, Pa.
Hamilton Manufacturing Co.,
Lowell, Mass.
Hoosac Cotton Mills,
North Adams, Mass.
International Textile,
Bridgeport, Conn.
Interwoven Mills, Inc.,
Martinsburg, W. Va.
Jamestown Wor. Mills Bldg. No. 16,
Jamestown, N. Y.
Kahn & Feldman Bldg.,
Brooklyn, N. Y.
Julius Kayser & Co.,
Sherbrooke, Ont., Canada
Brooklyn, N. Y.
H. R. Mallinson & Co.,
Astoria, L. I., N. Y.
Hoboken, N. J.
J. A. Migel, Inc.,
North Bergen, N. J.
Narrow Fabric Co.,
Reading, Pa.
National Spun Silk Co.,
New Bedford, Mass.
National Woolen Co.,
Cleveland, Ohio
New Haven Silk Mills,
New Haven, Conn.
Old Town Woolen Co.,
Old Town, Me.
Pacific Mills,
Duncan, S. C.
Passaic Cotton Mills,
Passaic, N. J.
Passaic Worsted Spinning Co.,
Passaic, N. J.
Phoenix Knitting Co.,
Milwaukee, Wis.
Queens City Cotton Mill,
Burlington, Vt.
Riverside & Dan River Cotton,
Danville, Va.
Roanoke Mills,
Roanoke Rapids, N. C.
Sanford Spinning Mills,
Sanford, Me.
Scranton Lace Co.,
Scranton, Pa.
Standard Textile Products Co.,
Peekskill, N. Y.
Stark Mills,
Manchester, N. H.
J. N. Stern Spinning Mills,
Elmira, N. Y.
M. T. Stevens & Sons Co.,
North Andover, Mass.
Stewart Silk Co.,
Easton, Pa.
John K. Stewart & Sons,
Amsterdam, N. Y.
Stunzi Sons Silk Co.,
Reading, Pa.
Susquehanna Silk Mills,
Huntington, Pa.
Victory Mills,
Victory Mills, N. Y.
Wayne Knitting Mills,
Fort Wayne, Ind.
Wellwood Silk Mills, Inc.,
White Mills, Pa.

TOBACCO

American Tobacco Co.,
Brooklyn, N. Y.
British-American Tobacco Co.,
New York City, N. Y.
Export Leaf Tobacco Co.,
Winston-Salem, N. C.
Export Leaf Tobacco Co.,
Richmond, Va.
Imperial Tobacco Co.,
Mullins, S. C.
Granby, Que., Canada
Liggett & Myers Tobacco Co.,
Durham, N. C.
P. Lorillard Co.,
Middletown, Ohio
MacDonald Tobacco Co.,
Montreal, Canada
Standard Tobacco Co.,
Richmond, Va.

PEELLE Door Installations

(Continued)

TRUCKING

Commercial Truck Serv. Corp.,
Philadelphia, Pa.
L. Goldsmith & Sons,
Newark, N. J.
Hinkel Motor Truck Co.,
Cleveland, Ohio
Rochester Carting Co.,
Rochester, N. Y.

WAREHOUSES (STORAGE)

Baker & Williams Whse.,
New York City, N. Y.
Bekins Warehouse,
San Francisco, Cal.
W. Bingham Warehouse,
Cleveland, Ohio
Blake, Moffitt & Towne,
Los Angeles, Cal.
Blancard Storage Co.,
Rochester, N. Y.
Central Stor. & Whse. Bldg.,
Indianapolis, Ind.
Chelsea Fireproof Storage Whse.,
Mount Vernon, N. Y.
New York City, N. Y.
Coastwise Warehouse,
New York City, N. Y.
Coburn Storage & Whse Bldg.,
Indianapolis, Ind.
W. L. Cotter Whse.,
Toledo, Ohio
Crandall Transfer & Whse.,
Moline, Ill.
Delcher Bros. Storage Co.,
Jacksonville, Fla.
Thomas Donaldson Whse.,
Pittsburg, Pa.
Enterprise Storage Whse.,
Long Island City, N. Y.
Fidelity Warehouse,
Philadelphia, Pa.
Fireproof Storage Co.,
Rockford, Ill.
Forest Hills Storage Whse.,
Forest Hills, L. I., N. Y.
Gramatan Security Co. Whse.,
Bronxville, N. Y.
Great Northern Warehouse,
Syracuse, N. Y.
Hartford Dispatch & Truck. Co.,
Hartford, Conn.
Thos. Healy Warehouse,
Brooklyn, N. Y.
Hewitt Bros. Paper Warehouse.
New York City, N. Y.
George B. Holman Storage Whse.,
Hackensack, N. J.
Holyoke Warehouse,
Holyoke, Mass.
Interstate Storage Warehouse,
Philadelphia, Pa.
Jennings Hanna Warehouse,
Salt Lake City, Utah
Orrin E. Jones,
Providence, R. I.
Knickerbocker Stor. Whse. Co.,
New York City, N. Y.
Kroeger Whse.,
Newark, N. J.
Lyon Fireproof Storage,
Wilmington, Cal.
Mercer Transfer and Storage Co.,
Burlington, Iowa
Metropolitan Storage Whse.,
New York City, N. Y.
Neal Fireproof Storage Co.,
Cleveland, Ohio
Neptune Storage Whse.,
New Rochelle, N. Y.
O'Brien Bros. Whse.,
New Rochelle, N. Y.
Pasquale Santini, Inc.,
New York City, N. Y.
H. Plager & Sons Whse.,
Hackensack, N. J.
Premier Fireproof Storage,
Los Angeles, Cal.
Public Cotton Whse.,
New Orleans, La.
Republic Storage Whse.,
New York City, N. Y.
Roger's Auto Van Service,
Asbury Park, N. J.
Shanahan Transfer & Storage Co.,
Pittsburg, Pa.
H. I. Stetler Warehouse,
New York City, N. Y.
Wm. H. Strang Whse.,
Brooklyn, N. Y.
Terminal Whse. & Storage Co.,
Philadelphia, Pa.
Towers Storage Whse., Inc.,
New York City, N. Y.
Z. L. Travis Storage Whse.,
Steubenville, Ohio
White Transfer and Storage Co.,
Pittsburg, Pa.
Wilshire Fireproof Storage,
Los Angeles, Cal.
Wolverine Storage Co.,
Detroit, Mich.

WEARING APPAREL

American Undergarment Co.,
Newark, N. J.
Atlas Hosiery Plant,
Paterson, N. J.
Boonton Hosiery Co.,
Boonton, N. J.
Cluett, Peabody & Co.,
Troy, N. Y.
Haas Berger Co.,
Allentown, Pa.
Hickey, Freeman Co.,
Rochester, N. Y.
Holeproof Hosiery Co.,
London, Ont., Canada
International Tailoring Co.,
New York City, N. Y.
Interwoven Mills, Inc.,
Martinsburg, W. Va.
Julius Kayser & Co.,
Brooklyn, N. Y.
Sherbrooke, Ontario
Mallory Hat Co.,
Danbury, Conn.
Manhattan Shirt Co.,
Paterson, N. J.
C. S. Marshall Co.,
Brockton, Mass.
May Hosiery Mills,
Burlington, N. C.
The Merit Hosiery Co., Inc.,
Woodhaven Jct., L. I.
Notaseme Hosiery Co.,
Philadelphia, Pa.
V. Perrin & Cie,
New York City, N. Y.
Gloversville, N. Y.
Propper Silk Hosiery Co.,
Elmhurst, L. I., N. Y.
Richman Bros. Co.,
Lorain, Ohio
Rodgers Hosiery Co.,
Philadelphia, Pa.
Edwin G. Smith Co.,
Columbus, Ohio
John B. Stetson Co.,
Philadelphia, Pa.
Theme Hosiery Co.,
Los Angeles, Cal.
Titlow Schuler Co.,
Reading, Pa.

"Put your Elevator Door Problems up to PEELLE*"*